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MISSOURI VITAL STATISTICS 1982

Missouri Center for Health Statistics



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MISSOURI
VITAL STATISTICS
1982

MISSOURI
DEPARTMENT OF SOCIAL SERVICES

DIVISION OF HEALTH
MISSOURI CENTER FOR HEALTH STATISTICS
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PREFACE

This report presents the final tabulation of statistical data relating to vital events in Missouri during 1982. Data for the year of the report was accepted through March 15, 1983, allowing information reflecting events in 1982 to be as complete as possible.

Missouri Vital Statistics 1982 is published for use in public health and related fields as an aid for studying births, deaths, fetal deaths, marriages, dissolutions, and abortions. Provisional vital statistics data are available through the publication, *Missouri Monthly Vital Statistics*. Unpublished detailed annual vital statistics data are available upon request.

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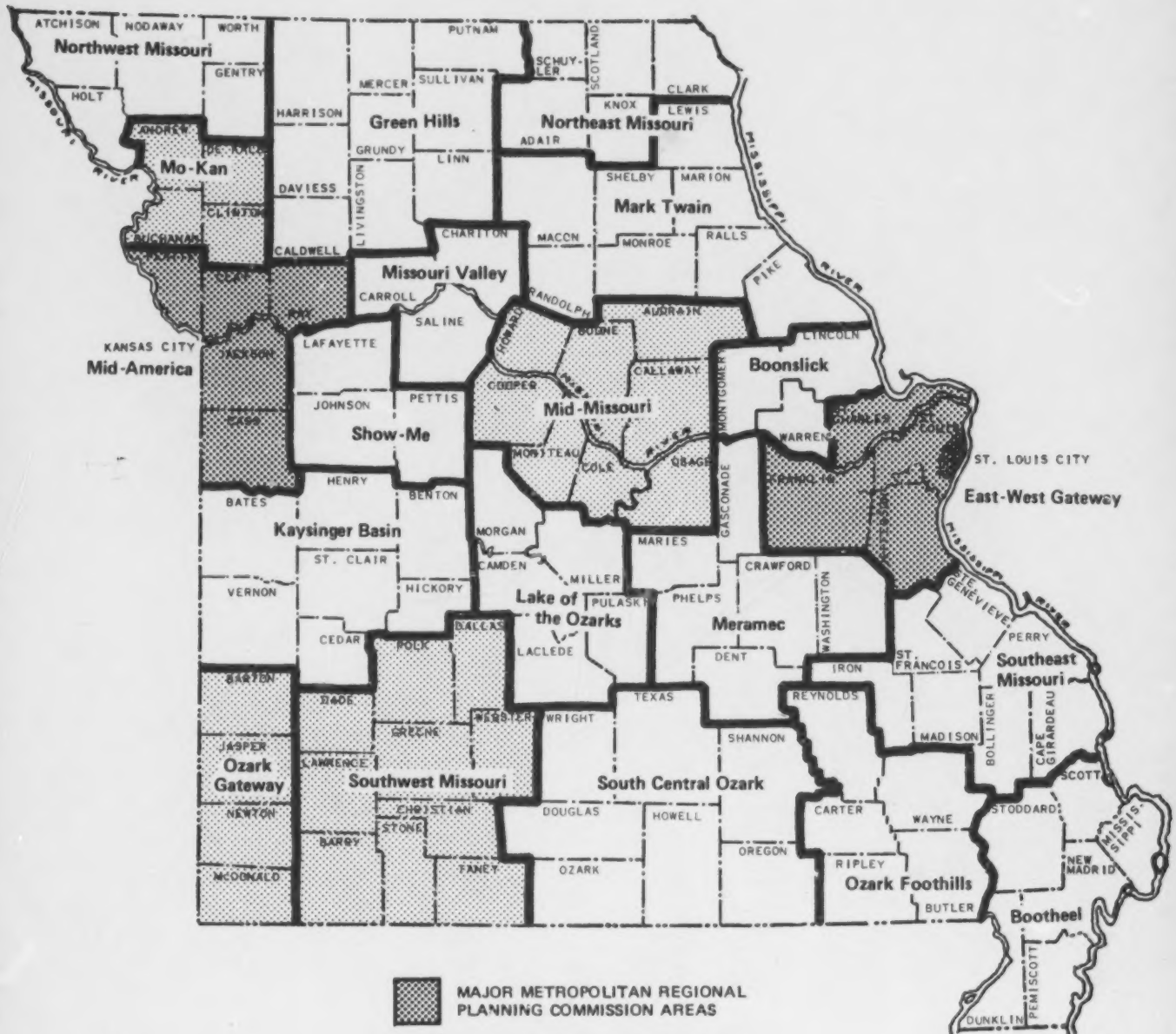
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REGIONAL PLANNING COMMISSION AREAS



GRAPH A
LIVE BIRTH AND DEATH RATES PER 1,000 POPULATION:
MISSOURI 1911-1982

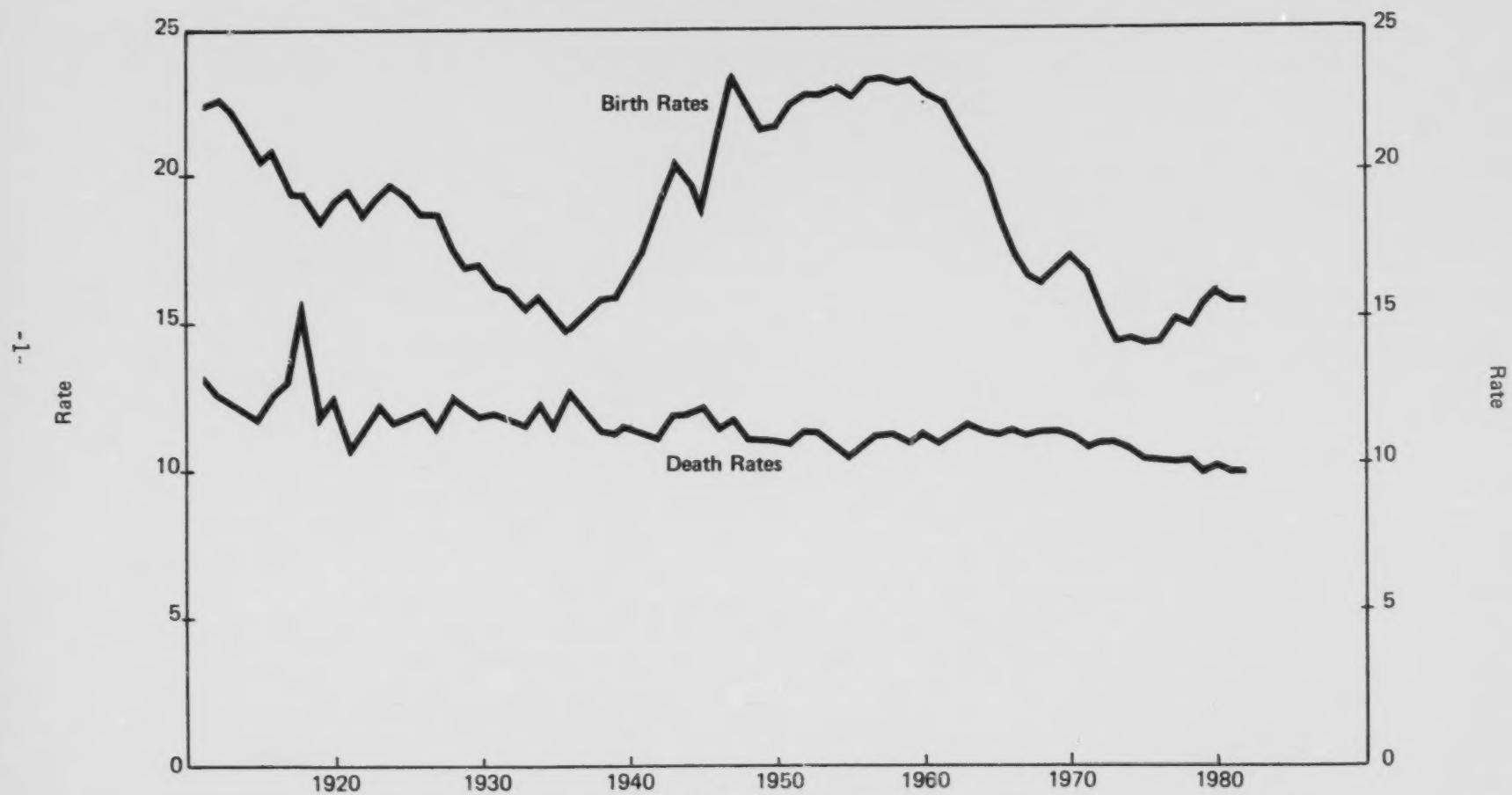


TABLE 1
POPULATION, RECORDED BIRTHS AND DEATHS WITH RATES PER 1,000 POPULATION
AND NATURAL INCREASE: MISSOURI 1911-1944

Year	Estimated Mid-Year Population (Thousands)	Births		Deaths		Natural Increase	Year	Estimated Mid-Year Population (Thousands)	Births		Deaths		Natural Increase
		Number	Rate	Number	Rate				Number	Rate	Number	Rate	
1911	3,317	74,130	22.3	43,479	13.1	30,651	1928	3,601	63,401	17.6	45,219	12.6	18,182
1912	3,344	75,452	22.6	42,139	12.6	33,313	1929	3,622	60,980	16.8	44,262	12.2	16,718
1913	3,409	75,231	22.1	42,130	12.4	33,101	1930	3,646	62,011	17.0	42,924	11.8	19,087
1914	3,467	73,925	21.3	41,743	12.0	32,182	1931	3,711	60,201	16.2	43,999	11.9	16,202
1915	3,492	71,543	20.5	40,863	11.7	30,680	1932	3,746	59,755	16.0	43,695	11.7	16,060
1916	3,527	73,486	20.8	44,705	12.7	28,781	1933	3,773	57,717	15.3	43,368	11.5	14,349
1917	3,470	67,041	19.3	45,564	13.1	21,477	1934	3,784	60,317	15.9	46,685	12.3	13,632
1918	3,325	64,001	19.2	51,925	15.6	12,076	1935	3,798	57,299	15.1	43,201	11.4	14,098
1919	3,371	61,193	18.2	39,282	11.7	21,911	1936	3,801	55,916	14.7	48,767	12.8	7,149
1920	3,404	65,416	19.2	42,572	12.5	22,844	1937	3,794	57,270	15.1	45,160	11.9	12,110
1921	3,429	66,970	19.5	36,210	10.6	30,760	1938	3,781	59,365	15.7	42,578	11.3	16,787
1922	3,427	64,388	18.7	38,417	11.2	25,971	1939	3,783	59,688	15.8	42,693	11.3	16,995
1923	3,454	66,691	19.3	41,853	12.1	24,838	1940	3,786	62,545	16.5	43,950	11.6	18,595
1924	3,508	68,961	19.7	40,463	11.5	28,498	1941	3,811	66,268	17.4	43,295	11.4	22,973
1925	3,526	68,293	19.4	41,332	11.7	26,961	1942	3,829	72,575	19.0	42,117	11.0	30,458
1926	3,556	66,611	18.7	42,684	12.0	23,927	1943	3,705	74,820	20.2	44,437	12.0	30,383
1927	3,576	66,401	18.6	40,853	11.4	25,548	1944	3,560	69,982	19.7	42,347	11.9	27,635

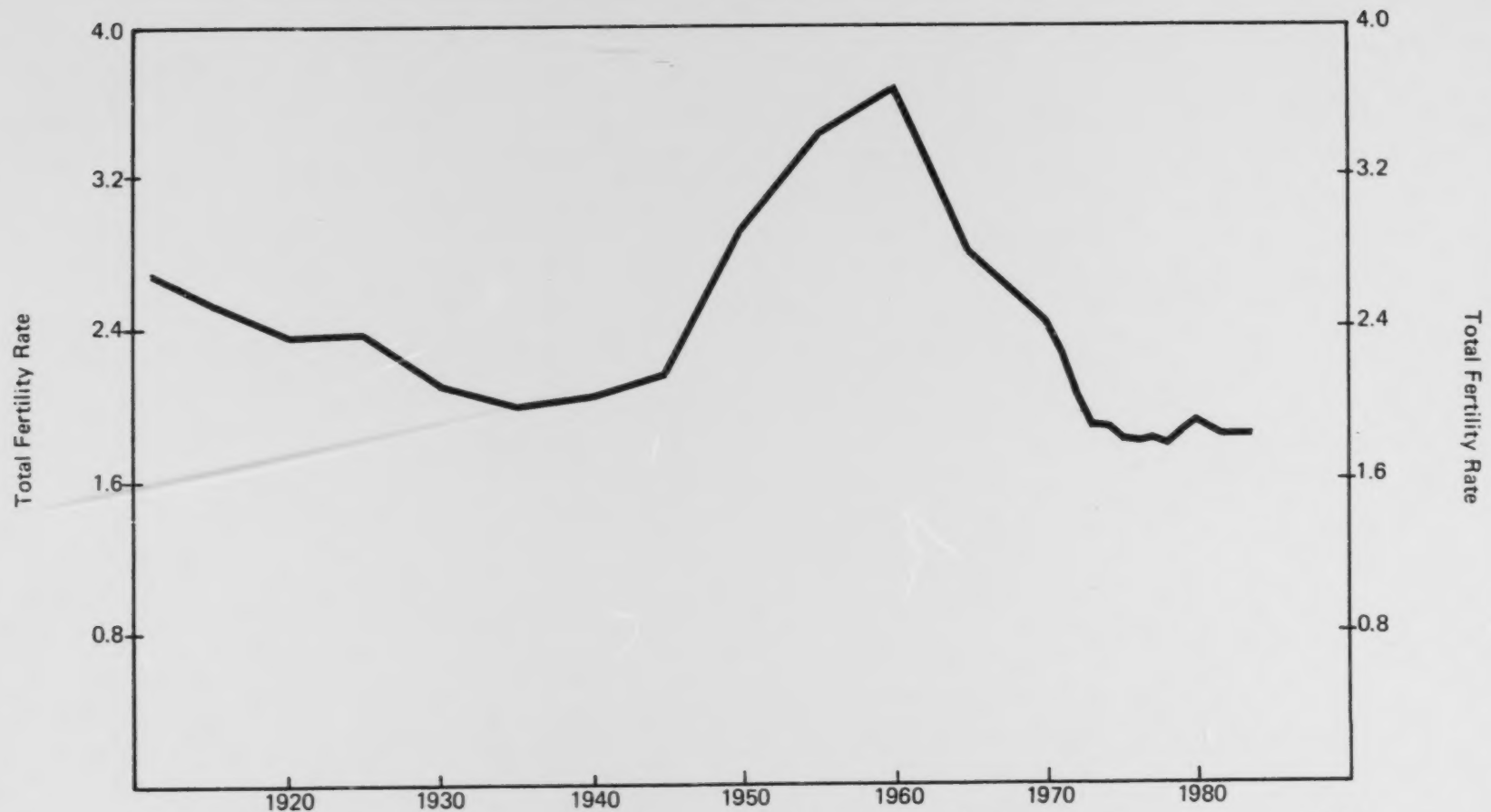
Sources: 1911-1934 and 1937-1944 Vital Statistics Reports of the Missouri State Board of Health. 1935-1936, Special Reports of the United States Bureau of the Census. Population estimates 1911 to 1944 taken from United States Bureau of the Census Release, Series P-25, No. 139, June 27, 1956.

TABLE 2

POPULATION, RECORDED AND RESIDENT BIRTHS AND DEATHS WITH RATES PER 1,000
AND NATURAL INCREASE: MISSOURI 1945-1982

Year	Estimated Mid-Year Population (Thousands)	Recorded				Resident				Natural Increase
		Births		Deaths		Births		Deaths		
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1945	3,516	67,693	19.3	42,757	12.2	65,691	18.7	42,496	12.1	23,195
1946	3,746	82,901	22.1	42,640	11.4	80,698	21.5	42,377	11.3	38,321
1947	3,845	92,369	24.0	44,762	11.6	89,902	23.4	44,474	11.6	45,428
1948	3,844	87,005	22.6	42,921	11.2	85,096	22.1	42,753	11.1	42,342
1949	3,955	87,372	22.1	43,995	11.1	85,206	21.5	43,708	11.1	41,498
1950	3,964	87,948	22.2	43,962	11.1	85,704	21.6	43,714	11.0	41,990
1951	4,015	92,664	23.1	44,318	11.0	89,977	22.4	44,051	10.9	45,926
1952	3,972	92,931	23.4	45,245	11.4	90,118	22.7	45,051	11.3	45,067
1953	4,020	94,419	23.5	45,686	11.4	91,447	22.7	45,148	11.2	46,299
1954	4,066	97,278	23.9	44,404	10.9	93,453	23.0	43,835	10.8	49,618
1955	4,134	97,591	23.6	43,531	10.5	93,797	22.7	43,000	10.4	50,797
1956	4,163	100,163	24.1	45,003	10.8	96,099	23.1	44,458	10.7	51,641
1957	4,189	101,287	24.2	47,784	11.4	97,161	23.2	47,333	11.3	49,828
1958	4,186	100,729	24.1	47,338	11.3	96,721	23.1	46,729	11.2	49,992
1959	4,258	102,461	24.1	47,099	11.1	98,537	23.1	46,465	10.9	52,072
1960	4,326	101,778	23.5	48,955	11.3	97,723	22.6	48,287	11.2	49,436
1961	4,349	101,462	23.3	47,933	11.0	97,321	22.4	47,303	10.9	50,018
1962	4,357	97,658	22.4	49,685	11.4	93,879	21.5	49,016	11.2	44,863
1963	4,392	93,545	21.3	51,159	11.6	90,363	20.6	50,538	11.5	39,825
1964	4,442	90,918	20.5	50,271	11.3	88,335	19.9	49,617	11.2	38,718
1965	4,467	84,162	18.8	51,101	11.4	81,216	18.2	50,249	11.2	30,967
1966	4,523	80,750	17.9	52,476	11.6	77,946	17.2	51,581	11.4	26,365
1967	4,539	77,940	17.2	51,245	11.3	74,823	16.5	50,544	11.1	24,279
1968	4,568	77,028	16.9	52,834	11.6	74,304	16.3	52,019	11.4	22,285
1969	4,640	81,313	17.5	53,172	11.5	78,396	16.9	52,314	11.3	26,082
1970	4,680	83,787	17.9	52,592	11.2	80,707	17.2	51,743	11.1	28,964
1971	4,723	81,409	17.2	51,810	11.0	78,375	16.6	50,811	10.8	27,564
1972	4,753	75,127	15.8	53,249	11.2	72,597	15.3	52,287	11.0	20,310
1973	4,775	70,808	14.8	53,003	11.1	68,605	14.4	51,812	10.9	16,793
1974	4,785	71,875	15.0	51,656	10.8	69,412	14.5	50,504	10.6	18,908
1975	4,795	70,786	14.8	49,986	10.4	68,442	14.3	48,984	10.2	19,458
1976	4,824	71,319	14.8	50,074	10.4	68,781	14.3	49,008	10.2	19,773
1977	4,845	75,689	15.6	49,839	10.3	72,957	15.1	48,761	10.1	24,196
1978	4,871	75,283	15.5	50,439	10.4	72,654	14.9	49,207	10.1	23,447
1979	4,889	78,562	16.1	48,946	10.0	76,056	15.6	47,656	9.7	28,400
1980	4,917	80,770	16.4	50,504	10.3	78,588	16.0	49,334	10.0	29,254
1981	4,940	78,538	15.9	49,780	10.1	76,758	15.5	48,645	9.8	28,113
1982	4,951	78,334	15.8	49,145	9.9	76,648	15.5	48,126	9.7	28,522

GRAPH B
TOTAL FERTILITY RATES: MISSOURI 1911-1982



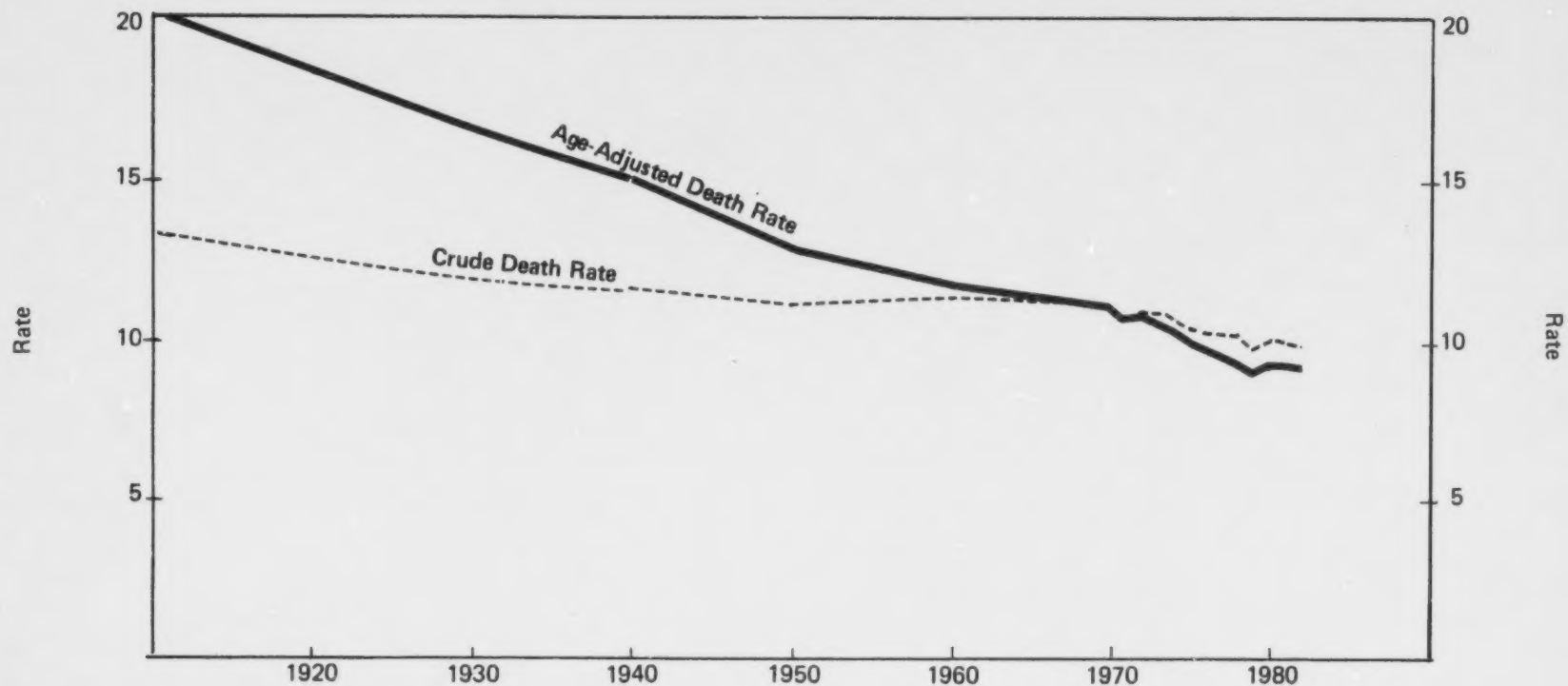
Total Fertility Rate		Total Fertility Rate		Total Fertility Rate		Total Fertility Rate	
1911	2.71	1945	2.16	1972	2.02	1979	1.86
1915	2.55	1950	2.93	1973	1.86	1980	1.90
1920	2.33	1955	3.39	1974	1.83	1981	1.84
1925	2.37	1960	3.63	1975	1.76	1982	1.84
1930	2.09	1965	2.79	1976	1.75		
1935	1.99	1970	2.40	1977	1.83		
1940	2.02	1971	2.25	1978	1.80		

TABLE 3

FERTILITY RATES PER 1,000 FEMALES BY
AGE OF MOTHER: MISSOURI 1911-1982

	General Fertility Rate	Under 15	Age of Mother							
			15-19		20-24	25-29	30-34	35-39	40-44	45-49
			Total	15-17						
1911.....	93.3	0.4	48.8	NA	134.2	133.5	109.6	77.7	33.5	3.8
1915.....	88.8	0.3	50.4		136.4	126.2	97.5	67.7	27.7	3.2
1920.....	80.6	0.4	49.6		129.3	113.3	85.0	59.6	25.0	3.0
1925.....	81.1	0.4	56.7		129.5	120.2	83.8	57.7	22.5	2.4
1930.....	71.1	0.5	54.1	NA	115.5	103.6	76.8	46.7	18.3	2.0
1935.....	68.0	0.5	52.5		116.0	96.9	69.3	43.6	16.8	1.6
1940.....	69.1	0.4	54.5		123.6	104.8	69.8	37.1	13.2	1.4
1945.....	73.2	0.5	50.2		121.7	114.2	81.4	47.5	14.9	1.2
1950.....	98.2	0.9	82.6	NA	189.5	153.4	95.2	48.1	15.2	1.0
1955.....	111.9	0.8	95.3		229.0	174.2	106.9	55.7	15.6	1.0
1960.....	117.7	0.9	99.0		254.4	187.5	110.5	56.5	16.5	1.0
1965.....	92.6	0.9	75.1		188.7	146.5	87.1	45.0	13.5	0.8
1970.....	85.5	1.1	71.8	NA	163.3	137.2	67.7	30.1	8.8	0.5
1971.....	81.1	1.3	71.3		154.2	122.7	63.6	28.7	7.5	0.3
1972.....	73.6	1.4	69.5	45.4	129.6	114.3	57.4	24.8	6.8	0.4
1973.....	68.3	1.4	63.9	43.4	117.6	108.0	53.4	21.4	5.5	0.5
1974.....	67.9	1.4	63.0	42.4	115.5	108.4	52.6	20.2	5.3	0.3
1975.....	65.9	1.3	60.0	41.1	110.1	106.6	51.1	18.8	4.6	0.2
1976.....	65.0	1.2	56.9	38.1	108.3	109.7	50.0	18.4	4.5	0.2
1977.....	68.1	1.2	57.4	38.6	114.7	114.2	55.6	18.7	4.3	0.2
1978.....	66.8	1.1	55.6	36.3	113.7	111.6	55.5	18.0	4.0	0.3
1979.....	69.2	1.1	57.3	35.9	119.7	114.9	57.2	17.9	3.7	0.3
1980.....	70.6	1.2	57.5	35.6	121.9	116.9	60.5	18.3	3.7	0.2
1981.....	68.1	1.1	54.9	33.5	117.2	114.9	59.6	16.6	3.6	0.1
1982.....	67.6	1.2	54.1	33.6	115.9	113.6	60.2	19.0	3.3	0.3

GRAPH C
CRUDE AND AGE-ADJUSTED DEATH RATES PER 1,000 POPULATION:
MISSOURI 1911-1982



	Crude Rate	Age-Adjusted Rate		Crude Rate	Age-Adjusted Rate		Crude Rate	Age-Adjusted Rate
1911	13.1	20.1	1971	10.8	10.7	1978	10.2	9.4
1920	12.5	18.3	1972	11.0	10.9	1979	9.8	9.0
1930	11.8	16.6	1973	10.9	10.7	1980	10.0	9.1
1940	11.6	15.0	1974	10.6	10.3	1981	9.8	8.9
1950	11.0	12.7	1975	10.3	9.9	1982	9.7	8.7
1960	11.2	11.6	1976	10.3	9.7			
1970	11.1	11.1	1977	10.2	9.5			

TABLE 4

AGE-SPECIFIC DEATH RATES PER 1,000 POPULATION:
MISSOURI 1911-1982

	Total*	Under 1	1-4	5-14	15-24	25-34	Age 35-44	45-54	55-64	65-74	75-84	85+
1911.....	20.1	99.6	12.3	2.7	4.8	6.9	8.8	13.5	24.4	52.4	118.8	247.6
1920.....	18.3	87.1	10.4	2.8	5.0	7.0	7.9	11.2	21.1	47.0	104.2	249.0
1930.....	16.6	63.9	5.1	1.8	3.3	4.4	6.4	11.9	22.2	49.5	110.0	190.0
1935.....	16.0	60.4	4.5	1.5	2.7	3.9	6.2	10.8	21.1	45.7	115.3	190.5
1940.....	15.0	51.6	3.3	1.0	1.9	2.8	4.9	9.8	20.4	44.8	110.0	207.2
1945.....	13.6	38.9	1.9	0.9	1.5	2.0	4.1	9.2	18.5	41.7	102.5	198.7
1950.....	12.7	33.4	1.5	0.6	1.2	1.7	3.4	8.1	18.1	38.9	94.3	210.4
1955.....	11.3	26.0	1.0	0.5	1.2	1.5	2.9	7.2	15.9	36.1	84.4	188.3
1960.....	11.6	25.5	1.0	0.4	1.1	1.5	2.9	7.2	16.6	37.1	86.5	201.1
1965.....	11.4	26.0	1.0	0.4	1.2	1.5	3.1	7.3	16.3	36.4	84.6	194.1
1970.....	11.1	20.8	0.8	0.4	1.4	1.6	3.2	7.2	16.6	35.8	81.8	181.9
1971.....	10.7	20.2	0.8	0.4	1.3	1.5	2.9	6.8	15.6	34.2	80.4	181.2
1972.....	10.9	18.3	0.8	0.4	1.3	1.5	2.9	7.2	15.7	35.5	82.0	183.2
1973.....	10.7	17.8	0.8	0.4	1.3	1.5	2.9	6.9	16.0	34.2	79.8	178.9
1974.....	10.3	16.9	0.7	0.4	1.2	1.4	2.7	6.7	15.2	33.3	76.1	180.5
1975.....	9.9	16.4	0.6	0.3	1.2	1.4	2.6	6.5	14.6	32.4	71.9	170.6
1976.....	9.7	15.3	0.7	0.4	1.3	1.4	2.5	6.2	14.5	31.7	70.0	170.6
1977.....	9.5	14.2	0.7	0.4	1.2	1.3	2.4	6.3	13.9	31.8	69.3	161.5
1978.....	9.4	14.8	0.8	0.3	1.2	1.4	2.4	6.0	14.1	30.8	68.3	165.1
1979.....	9.0	13.7	0.6	0.3	1.3	1.3	2.2	5.7	13.2	30.2	64.9	157.3
1980.....	9.1	12.3	0.7	0.3	1.3	1.3	2.2	5.8	13.4	30.5	67.1	162.4
1981.....	8.9	12.7	0.5	0.3	1.0	1.3	2.1	5.6	13.6	29.0	62.7	161.3
1982.....	8.7	11.7	0.6	0.3	1.1	1.2	2.0	5.2	13.3	29.0	63.6	156.4

*Age-Adjusted Death Rate

TABLE 5 RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY RACE OF CHILD: MISSOURI 1982

	ALL RACES	WHITE	BLACK	OTHER		ALL RACES	WHITE	BLACK	OTHER
TOTAL	76,648	64,224	11,517	907	CIGARETTES SMOKED PER DAY DURING PREGNANCY				
SEX					NONE	51,886	43,906	7,264	716
MALE	39,432	33,083	5,842	507	LESS THAN 1 PACK	12,591	9,454	3,037	100
FEMALE	37,216	31,141	5,675	400	1 PACK OR MORE	9,643	8,681	919	43
ATTENDANT					UNKNOWN	2,528	2,183	297	48
M.D.	67,765	56,180	10,756	829	CONGENITAL MALFORMATIONS				
D.O.	8,621	7,787	757	77	TOTAL WITH MALFORMATION	710	581	119	10
MIDWIFE	32	31	0	1	NERVOUS SYSTEM	63	54	9	0
OTHER	230	226	4	0	EYE, EAR, FACE & NECK	38	33	5	0
PLACE OF BIRTH					HEART & CIRC. SYSTEM	65	62	2	1
HOSPITAL	75,665	63,339	11,428	898	CLEFT PALATE OR LIP	80	76	3	1
CLINIC	374	321	50	3	DIGESTIVE SYSTEM	35	34	0	1
HOME RESIDENCE	544	507	33	4	GENITAL, URINARY	104	87	15	2
OTHER	65	57	6	2	MUSCULOSKELETAL	257	182	69	6
MONTH OF BIRTH					CHROMOSOMAL	36	32	4	0
JANUARY	6,322	5,219	1,019	84	OTHER	89	68	21	0
FEBRUARY	5,807	4,850	898	59	COMPLICATIONS OF PREGNANCY				
MARCH	6,419	5,450	898	71	TOTAL WITH PREG. COMP.	5,789	4,448	1,279	42
APRIL	5,800	4,872	858	70	ANTEPARTUM HEMORRHAGE	851	704	139	8
MAY	6,309	5,295	942	72	PREECLAMPSIA/ECLAMP.	1,700	1,346	333	21
JUNE	6,491	5,452	967	72	OTHER HYPERTENSION	674	511	160	3
JULY	6,843	5,723	1,026	94	EARLY OR THREATENED LAB.	2,009	1,437	549	23
AUGUST	6,837	5,713	1,050	74	PROLONGED PREGNANCY	442	365	72	5
SEPTEMBER	6,892	5,761	1,035	76	OTHER	490	356	130	4
OCTOBER	6,665	5,541	1,038	86	COMPLICATIONS OF LABOR				
NOVEMBER	6,221	5,229	917	75	TOTAL WITH LABOR COMP.	18,892	15,782	2,837	273
DECEMBER	6,042	5,099	869	74	MALPOSITION/PRESENTATION	2,945	2,571	330	44
NUMBER BORN					DISPROPORTION	2,659	2,287	322	50
SINGLETON	75,075	62,958	11,238	879	ORGAN, PELVIS ABNORMAL.	5,020	4,251	701	63
TWIN	1,535	1,233	274	28	FETAL ABNORMALITY	3,028	2,383	611	34
TRIPLET	38	33	5	0	PROB. ASSOC. W/AMNIOTIC CAVITY AND MEMBRANES	1,713	1,330	370	13
QUAD. OR MORE	0	0	0	0	UMBILICAL CORD COMPS.	1,534	1,374	140	20
PREV. TERMINATIONS UNDER 20 WEEKS GEST					OTHER	4,945	3,980	874	91
NONE	62,915	52,962	9,202	751	CONCURRENT CONDITIONS AFFECTING PREGNANCY				
1	10,734	8,869	1,756	109	TOTAL	2,920	2,176	717	27
2 OR MORE	2,936	2,336	555	45	INFECTIOUS DISEASES	313	227	84	2
UNKNOWN	63	57	4	2	DIABETES	378	293	78	7
PREV. TERMINATIONS 20+ WEEKS GESTATION					OBESITY	113	95	18	0
NONE	75,151	63,123	11,135	893	ANEMIA	172	97	68	7
1	1,320	972	337	11	MENTAL DISORDERS	159	113	46	0
2 OR MORE	100	61	37	2	HYPERTENSIVE DISEASE	823	608	211	4
UNKNOWN	77	68	8	1	OTHER	962	743	212	7

TABLE 6

RESIDENT LIVE BIRTHS BY AGE OF MOTHER BY LIVE BIRTH ORDER BY LEGITIMACY BY RACE OF CHILD: MISSOURI 1982

RACE OF CHILD AGE OF MOTHER	ALL LIVE BIRTHS LIVE BIRTH ORDER						ILLEGITIMATE LIVE BIRTHS LIVE BIRTH ORDER					
	TOTAL	1ST	2ND	3RD	4TH	5TH OR MORE	TOTAL	1ST	2ND	3RD	4TH	5TH OR MORE
ALL RACES ALL AGES	76,648	32,375	25,887	11,755	4,148	2,483	14,377	7,712	3,485	1,828	772	580
UNDER 15	147	138	9	0	0	0	136	128	8	0	0	0
15-17	3,956	3,513	412	29	2	0	2,561	2,273	261	25	2	0
18-19	7,300	5,354	1,633	271	41	1	3,034	2,204	651	147	31	1
20-24	26,200	12,726	9,518	3,059	694	203	5,327	2,355	1,695	876	275	126
25-29	24,054	8,035	9,405	4,592	1,430	592	2,230	550	657	555	280	188
30-34	11,413	2,199	4,098	2,963	1,355	798	801	165	183	174	127	152
35-39	3,084	370	759	767	524	664	229	32	26	41	48	82
40-44	453	36	45	70	99	203	53	5	1	8	9	30
45-49	33	2	4	3	3	21	3	0	1	1	0	1
UNKNOWN	8	2	4	1	0	1	3	0	2	1	0	0
WHITES ALL AGES	64,224	27,504	22,168	9,649	3,201	1,702	6,744	4,264	1,398	680	260	142
UNDER 15	58	53	5	0	0	0	47	43	4	0	0	0
15-17	2,623	2,418	199	6	0	0	1,265	1,209	54	2	0	0
18-19	5,563	4,280	1,141	131	11	0	1,517	1,252	238	25	2	0
20-24	21,761	11,062	8,017	2,215	396	71	2,419	1,302	727	308	67	17
25-29	21,068	7,310	8,411	3,909	1,090	348	981	323	283	244	93	38
30-34	10,073	2,009	3,688	2,642	1,160	574	358	104	74	75	65	40
35-39	2,668	333	664	685	459	527	128	26	16	24	29	33
40-44	380	36	38	58	82	166	27	5	1	3	4	14
45-49	25	2	2	3	3	15	1	0	0	1	0	0
UNKNOWN	5	1	3	0	0	1	1	0	1	0	0	0
BLACK/OTHER ALL AGES	12,424	4,871	3,719	2,106	947	781	7,633	3,448	2,087	1,148	512	438
UNDER 15	89	85	4	0	0	0	89	85	4	0	0	0
15-17	1,333	1,095	213	23	2	0	1,296	1,064	207	23	2	0
18-19	1,737	1,074	492	140	30	1	1,517	952	413	122	29	1
20-24	4,439	1,664	1,501	844	298	132	2,908	1,053	968	570	208	109
25-29	2,986	725	994	683	340	244	1,249	227	374	311	187	150
30-34	1,340	190	410	321	195	224	443	61	109	99	62	112
35-39	416	37	95	82	65	137	101	6	10	17	19	49
40-44	73	0	7	12	17	37	26	0	0	5	5	16
45-49	8	0	2	0	0	6	2	0	1	0	0	1
UNKNOWN	3	1	1	1	0	0	2	0	1	1	0	0

TABLE 7

TEEN-AGE RESIDENT LIVE BIRTHS BY AGE OF MOTHER BY LIVE BIRTH ORDER BY LEGITIMACY BY RACE OF CHILD
WITH PERCENTAGES: MISSOURI 1982

RACE OF CHILD AGE OF MOTHER	ALL LIVE BIRTHS LIVE BIRTH ORDER				ILLEGITIMATE LIVE BIRTHS LIVE BIRTH ORDER				PERCENT ILLEGITIMATE LIVE BIRTH ORDER			
	TOTAL	1ST	2ND	3RD OR MORE	TOTAL	1ST	2ND	3RD OR MORE	TOTAL	1ST	2ND	3RD OR MORE
ALL RACES												
10-19	11,403	9,005	2,054	344	5,731	4,605	920	206	50.3	51.1	44.8	59.9
10	0	0	0	0	0	0	0	0	---	---	---	---
11	1	1	0	0	1	1	0	0	100.0	100.0	---	---
12	4	4	0	0	4	4	0	0	100.0	100.0	---	---
13	23	21	2	0	21	19	2	0	91.3	90.5	100.0	---
14	119	112	7	0	110	104	6	0	92.4	92.9	85.7	---
15	506	485	19	2	420	404	14	2	83.0	83.3	73.7	100.0
16	1,239	1,122	112	5	856	779	72	5	69.1	69.4	64.3	100.0
17	2,211	1,906	281	24	1,285	1,090	175	20	58.1	57.2	62.3	83.3
18	3,194	2,452	645	97	1,552	1,183	302	67	48.6	48.2	46.8	69.1
19	4,106	2,902	988	216	1,482	1,021	349	112	36.1	35.2	35.3	51.9
WHITES												
10-19	8,244	6,751	1,345	148	2,829	2,504	296	29	34.3	37.1	22.0	19.6
10	0	0	0	0	0	0	0	0	---	---	---	---
11	0	0	0	0	0	0	0	0	---	---	---	---
12	1	1	0	0	1	1	0	0	100.0	100.0	---	---
13	7	6	1	0	5	4	1	0	71.4	66.7	100.0	---
14	50	46	4	0	41	38	3	0	82.0	82.6	75.0	---
15	256	252	4	0	175	175	0	0	68.4	69.4	0.0	---
16	798	744	53	1	425	408	16	1	53.3	54.8	30.2	100.0
17	1,569	1,422	142	5	665	626	38	1	42.4	44.0	26.8	20.0
18	2,366	1,906	425	35	785	671	104	10	33.2	35.2	24.5	28.6
19	3,197	2,374	716	107	732	581	134	17	22.9	24.5	18.7	15.9
BLACK/OTHER												
10-19	3,159	2,254	709	196	2,902	2,101	624	177	91.9	93.2	88.0	90.3
10	0	0	0	0	0	0	0	0	---	---	---	---
11	1	1	0	0	1	1	0	0	100.0	100.0	---	---
12	3	3	0	0	3	3	0	0	100.0	100.0	---	---
13	16	15	1	0	16	15	1	0	100.0	100.0	100.0	---
14	69	66	3	0	69	66	3	0	100.0	100.0	100.0	---
15	250	233	15	2	245	229	14	2	98.0	98.3	93.3	100.0
16	441	378	59	4	431	371	56	4	97.7	98.1	94.9	100.0
17	642	484	139	19	620	464	137	19	96.6	95.9	98.6	100.0
18	828	546	220	62	767	512	198	57	92.6	93.8	90.0	91.9
19	909	528	272	109	750	440	215	95	82.5	83.3	79.0	87.2

TABLE 8 PERCENT LOW BIRTH WEIGHT AND RESIDENT LIVE BIRTHS BY BIRTH WEIGHT BY AGE OF MOTHER BY RACE OF CHILD: MISSOURI 1982

AGE OF MOTHER AND RACE OF CHILD	PERCENT LOW BIRTH WEIGHT	TOTAL	LESS THAN 500 GRAMS	BIRTH WEIGHT										4500 OR MORE GRAMS	UNKNOWN
				500- 999 GRAMS	1000- 1499 GRAMS	1500- 1999 GRAMS	2000- 2499 GRAMS	2500- 2999 GRAMS	3000- 3499 GRAMS	3500- 3999 GRAMS	4000 4499 GRAMS				
ALL RACES ALL AGES	6.6	76,648	72	338	458	977	3,217	12,092	27,585	23,082	7,253	1,507	67		
UNDER 15	15.6	147	0	2	2	8	11	37	58	28	1	0	0		
15-17	11.1	3,956	11	28	46	92	261	789	1,532	943	227	22	5		
18-19	8.3	7,300	3	33	68	120	385	1,495	2,838	1,803	471	76	8		
20-24	6.9	26,200	28	109	165	351	1,159	4,314	9,705	7,766	2,199	382	22		
25-29	5.6	24,054	18	96	116	254	859	3,429	8,450	7,749	2,504	558	21		
30-34	5.3	11,413	10	48	39	113	396	1,507	3,859	3,709	1,382	340	10		
35-39	6.2	3,084	2	19	15	33	122	454	984	935	405	115	0		
40 AND OVER	7.4	486	0	1	6	6	23	65	159	148	64	14	0		
WHITES ALL AGES	5.5	64,224	48	223	321	707	2,256	9,013	22,813	20,690	6,695	1,410	48		
UNDER 15	15.5	58	0	1	0	4	4	7	23	18	1	0	0		
15-17	9.2	2,623	5	12	29	60	136	418	1,004	746	193	17	3		
18-19	6.8	5,563	2	24	43	79	232	1,001	2,160	1,524	423	71	4		
20-24	5.8	21,761	20	72	117	254	801	3,224	7,981	6,887	2,028	360	17		
25-29	4.8	21,068	11	65	87	191	649	2,731	7,332	7,114	2,341	530	17		
30-34	4.8	10,073	8	35	30	90	318	1,231	3,341	3,425	1,272	317	6		
35-39	5.4	2,668	2	12	11	24	96	357	839	844	379	104	0		
40 AND OVER	7.2	405	0	1	3	5	20	43	133	131	58	11	0		
BLACK/OTHER ALL AGES	12.1	12,424	24	115	137	270	961	3,079	4,772	2,392	558	97	19		
UNDER 15	15.7	89	0	1	2	4	7	30	35	10	0	0	0		
15-17	14.7	1,333	6	16	17	32	125	371	528	197	34	5	2		
18-19	13.2	1,737	1	9	25	41	153	494	678	279	48	5	4		
20-24	12.3	4,439	8	37	48	97	358	1,090	1,724	879	171	22	5		
25-29	11.4	2,986	7	31	29	63	210	698	1,118	635	163	28	4		
30-34	9.3	1,340	2	13	9	23	78	276	518	284	110	23	4		
35-39	11.1	416	0	7	4	9	26	97	145	91	26	11	0		
40 AND OVER	8.6	81	0	0	3	1	3	22	26	17	6	3	0		

ALL AGES INCLUDE UNKNOWN AGE

TABLE 9

RESIDENT LIVE BIRTHS BY LEGITIMACY BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000
OR MORE POPULATION: MISSOURI 1982

COUNTIES	TOTAL LIVE BIRTHS			ILLEGITIMATE LIVE BIRTHS			PERCENT ILLEGITIMATE		
	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER
STATE TOTAL	76,648	64,224	12,424	14,377	6,744	7,633	18.8	10.5	61.4
ADAIR	346	341	5	32	32	0	9.2	9.4	0.0
ANDREW	201	201	0	16	16	0	8.0	8.0	--
ATCHISON	111	108	3	9	9	0	8.1	8.3	0.0
AUDRAIN	373	347	26	46	29	17	12.3	8.4	65.4
BARRY	317	314	3	30	30	0	9.5	9.6	0.0
BARTON	178	178	0	12	12	0	6.7	6.7	--
BATES	215	213	2	22	21	1	10.2	9.9	50.0
BENTON	146	145	1	16	16	0	11.0	11.0	0.0
BOLLINGER	147	147	0	15	15	0	10.2	10.2	--
BOONE	1,517	1,330	187	212	126	86	14.0	9.5	46.0
BUCHANAN	1,359	1,282	77	234	189	45	17.2	14.7	58.4
BUTLER	499	460	39	94	68	26	18.8	14.8	66.7
CALDWELL	111	110	1	9	8	1	8.1	7.3	100.0
CALLAWAY	461	437	24	65	51	14	14.1	11.7	58.3
CAMDEN	267	264	3	15	15	0	5.6	5.7	0.0
CAPE GIRARDEAU	736	670	66	83	47	36	11.3	7.0	54.5
CARROLL	161	160	1	13	12	1	8.1	7.5	100.0
CARTER	91	90	1	16	16	0	17.6	17.8	0.0
CASS	774	753	21	77	75	2	9.9	10.0	9.5
CEDAR	141	139	2	7	7	0	5.0	5.0	0.0
CHARITON	146	138	8	18	11	7	12.3	8.0	87.5
CHRISTIAN	324	321	3	26	25	1	8.0	7.8	33.3
CLARK	102	102	0	15	15	0	14.7	14.7	--
CLAY	2,208	2,159	49	211	196	15	9.6	9.1	30.6
CLINTON	214	209	5	20	18	2	9.3	8.6	40.0
COLE	898	842	56	90	70	20	10.0	8.3	35.7
COOPER	224	202	22	34	17	17	15.2	8.4	77.3
CRAWFORD	285	285	0	25	25	0	8.8	8.8	--
DADE	111	110	1	7	7	0	6.3	6.4	0.0
DALLAS	139	137	2	13	13	0	9.4	9.5	0.0
DAVIESS	137	137	0	12	12	0	8.8	8.8	--
DE KALB	105	105	0	11	11	0	10.5	10.5	--
DENT	198	197	1	20	20	0	10.1	10.2	0.0
DOUGLAS	187	185	2	15	15	0	8.0	8.1	0.0
DUNKLIN	534	471	63	131	90	41	24.5	19.1	65.1

TABLE 9 (CONT) RESIDENT LIVE BIRTHS BY LEGITIMACY BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000
OR MORE POPULATION: MISSOURI 1982

COUNTIES	TOTAL LIVE BIRTHS			ILLEGITIMATE LIVE BIRTHS			PERCENT ILLEGITIMATE		
	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER
FRANKLIN	1,172	1,156	16	115	108	7	9.8	9.3	43.8
GASCONADE	201	197	4	14	14	0	7.0	7.1	0.0
GENTRY	113	112	1	6	5	1	5.3	4.5	100.0
GREENE	2,675	2,577	98	317	277	40	11.9	10.7	40.8
GRUNDY	150	150	0	9	9	0	6.0	6.0	--
HARRISON	132	131	1	8	8	0	6.1	6.1	0.0
HENRY	232	229	3	23	20	3	9.9	8.7	100.0
HICKORY	69	68	1	5	5	0	7.2	7.4	0.0
HOLT	87	87	0	5	5	0	5.7	5.7	--
HOWARD	175	156	19	30	15	15	17.1	9.6	78.9
HOWELL	430	428	2	55	55	0	12.8	12.9	0.0
IRON	137	135	2	16	16	0	11.7	11.9	0.0
JACKSON	10,566	7,505	3,061	2,841	947	1,894	26.9	12.6	61.9
JASPER	1,352	1,309	43	168	157	11	12.4	12.0	25.6
JEFFERSON	2,713	2,685	28	248	236	12	9.1	8.8	42.9
JOHNSON	736	653	83	68	51	17	9.2	7.8	20.5
KNOX	60	60	0	3	3	0	5.0	5.0	--
LACLEDE	413	413	0	49	49	0	11.9	11.9	--
LAFAYETTE	385	365	20	44	34	10	11.4	9.3	50.0
LAWRENCE	392	390	2	42	41	1	10.7	10.5	50.0
LEWIS	160	152	8	15	9	6	9.4	5.9	75.0
LINCOLN	355	345	10	42	36	6	11.8	10.4	60.0
LINN	248	245	3	24	21	3	9.7	8.6	100.0
LIVINGSTON	254	251	3	27	26	1	10.6	10.4	33.3
MC DONALD	212	204	8	30	29	1	14.2	14.2	12.5
MACON	187	182	5	19	14	5	10.2	7.7	100.0
MADISON	133	133	0	14	14	0	10.5	10.5	--
MARIES	98	98	0	9	9	0	9.2	9.2	--
MARION	506	472	34	73	53	20	14.4	11.2	58.8
MERCER	62	62	0	3	3	0	4.8	4.8	--
MILLER	321	319	2	30	29	1	9.3	9.1	50.0
MISSISSIPPI	287	205	82	99	37	62	34.5	18.0	75.6
MONITEAU	190	187	3	16	16	0	8.4	8.6	0.0
MONROE	159	152	7	16	13	3	10.1	8.6	42.9
MONTGOMERY	171	164	7	22	17	5	12.9	10.4	71.4

TABLE 9 (CONT) RESIDENT LIVE BIRTHS BY LEGITIMACY BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000
OR MORE POPULATION: MISSOURI 1982

COUNTIES	TOTAL LIVE BIRTHS			ILLEGITIMATE LIVE BIRTHS			PERCENT ILLEGITIMATE		
	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER
MORGAN	172	171	1	15	15	0	8.7	8.8	0.0
NEW MADRID	377	272	105	127	50	77	33.7	18.4	73.3
NEWTON	544	534	10	60	56	4	11.0	10.5	46.0
NODAWAY	349	341	8	31	30	1	8.9	8.8	12.5
OREGON	93	93	0	12	12	0	12.9	12.9	--
OSAGE	151	151	0	11	11	0	7.3	7.3	--
OZARK	85	85	0	6	6	0	7.1	7.1	--
PENSCOT	392	223	169	180	46	134	45.9	20.6	79.3
PERRY	255	255	0	28	28	0	11.0	11.0	--
PETTIS	531	497	34	76	62	16	14.7	12.5	47.1
PHELPS	505	479	26	62	61	1	12.3	12.7	3.8
PIKE	276	263	13	47	38	9	17.0	14.4	69.2
PLATTE	750	718	32	67	62	5	8.9	8.6	15.6
POLK	261	258	3	14	14	0	5.4	5.4	0.0
PULASKI	782	615	167	87	65	22	11.1	10.6	13.2
PUTNAM	67	67	0	6	6	0	9.0	9.0	--
RALLS	136	132	4	14	12	2	10.3	9.1	50.0
RANDOLPH	362	339	23	54	42	12	14.9	12.4	52.2
RAY	268	263	5	34	33	1	12.7	12.5	20.0
REYNOLDS	97	97	0	8	8	0	8.2	8.2	--
RIPLEY	162	162	0	26	26	0	16.0	16.0	--
ST. CHARLES	2,831	2,777	54	243	221	22	8.6	8.0	40.7
ST. CLAIR	117	116	1	15	15	0	12.8	12.9	0.0
ST. FRANCOIS	647	645	2	95	95	0	14.7	14.7	0.0
STE. GENEVIEVE	196	196	0	19	19	0	9.7	9.7	--
ST. LOUIS CITY	8,231	3,487	4,744	4,214	858	3,556	51.2	18.9	75.0
ST. LOUIS COUNTY	14,274	11,633	2,641	2,087	865	1,222	14.6	7.4	46.3
SALINE	397	365	32	66	50	16	16.6	13.7	50.0
SCHUYLER	71	71	0	8	8	0	11.3	11.3	--
SCOTLAND	78	78	0	4	4	0	5.1	5.1	--
SCOTT	652	568	84	137	75	62	21.0	13.2	73.8
SHANNON	114	114	0	11	11	0	9.6	9.6	--
SHELBY	127	126	1	5	5	0	3.9	4.0	0.0
STODDARD	384	377	7	56	51	5	14.6	13.5	71.4
STONE	189	188	1	24	24	0	12.7	12.8	0.0

TABLE 9 (CONT) RESIDENT LIVE BIRTHS BY LEGITIMACY BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1982

COUNTIES	TOTAL LIVE BIRTHS			ILLEGITIMATE LIVE BIRTHS			PERCENT ILLEGITIMATE		
	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER
SULLIVAN	77	76	1	4	4	0	5.2	5.3	0.0
TANEY	260	259	1	19	19	0	7.3	7.3	0.0
TEXAS	317	317	0	33	33	0	10.4	10.4	--
VERNON	284	281	3	31	31	0	10.9	11.0	0.0
WARREN	249	233	16	26	17	9	10.4	7.3	56.3
WASHINGTON	299	296	3	62	61	1	20.7	20.6	33.3
WAYNE	147	147	0	22	22	0	15.0	15.0	--
WEBSTER	295	294	1	21	21	0	7.1	7.1	0.0
WORTH	45	44	1	4	4	0	8.9	9.1	0.0
WRIGHT	255	254	1	28	28	0	11.0	11.0	0.0
CITIES OVER 25,000 POPULATION									
BLUE SPRINGS	512	495	17	30	30	0	5.9	6.1	0.0
CAPE GIRARDEAU	436	370	66	68	32	36	15.6	8.6	54.5
COLUMBIA	844	677	167	161	79	82	19.1	11.7	49.1
FLORISSANT	768	738	30	59	51	8	7.7	6.9	26.7
INDEPENDENCE	1,802	1,736	66	225	203	22	12.5	11.7	33.3
JEFFERSON CITY	478	425	53	67	47	20	14.0	11.1	37.7
KIRKWOOD	431	384	47	40	18	22	9.3	4.7	46.8
LEES SUMMIT	467	455	12	40	40	0	8.6	8.8	0.0
RAYTOWN	387	377	10	28	28	0	7.2	7.4	0.0
ST. CHARLES	698	680	18	90	80	10	12.9	11.8	55.6
ST. JOSEPH	1,181	1,106	75	216	173	43	18.3	15.6	57.3
ST. LOUIS CITY	8,231	3,487	4,744	4,214	658	3,556	51.2	18.9	75.0
SPRINGFIELD	1,983	1,893	90	269	233	36	13.6	12.3	40.0
UNIVERSITY CITY	667	300	367	180	9	171	27.0	3.0	46.6
MULTI-COUNTY CITIES									
JOPLIN	596	572	24	77	69	8	12.9	12.1	33.3
JASPER CO. PART	556	532	24	76	68	8	13.7	12.8	33.3
NEWTON CO. PART	40	40	0	1	1	0	2.5	2.5	--
KANSAS CITY	7,812	4,895	2,917	2,545	688	1,857	32.6	14.1	63.7
JACKSON CO. PART	6,371	3,495	2,876	2,407	557	1,850	37.8	15.9	64.3
CLAY CO. PART	1,118	1,092	26	108	103	5	9.7	9.4	19.2
PLATTE CO. PART	323	308	15	30	28	2	9.3	9.1	13.3

TABLE 10A RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY RACE, REGIONAL PLANNING COMMISSION: MISSOURI 1982

	TOTAL		STATE TOTAL WHITE		BLACK AND OTHER		EAST-WEST GATEWAY		MID AMERICA		SOUTHWEST MISSOURI	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	76,648	100.0	64,224	100.0	12,424	100.0	29,221	100.0	14,566	100.0	4,963	100.0
UNDER 2500 GRAMS	5,062	6.6	3,555	5.5	1,507	12.1	1,912	6.5	1,085	7.4	300	6.0
OVER 4499 GRAMS	1,507	2.0	1,410	2.2	97	0.8	571	2.0	283	1.9	91	1.8
LESS THAN 37 WEEKS GEST.	6,123	8.0	4,280	6.7	1,843	14.8	2,422	8.3	1,205	8.3	359	7.2
APGAR SCORE LESS THAN 8	3,699	4.9	3,000	4.7	699	5.7	1,056	3.6	1,010	7.0	214	4.4
CONGENITAL MALFORMATIONS	710	0.9	581	0.9	129	1.0	220	0.8	125	0.9	34	0.7
NONPHYSICIAN ATTENDED	262	0.3	257	0.4	5	0.0	48	0.2	20	0.1	21	0.4
HOME DELIVERIES	544	0.7	507	0.8	37	0.3	170	0.6	109	0.7	52	1.0
OPERATIVE DELIVERIES	22,725	29.6	19,863	30.9	2,862	23.0	10,647	36.4	3,762	25.8	1,269	25.6
CESAREAN DELIVERIES	13,267	17.3	11,260	17.5	2,007	16.2	5,330	18.2	2,350	16.1	741	14.9
MOTHER SMOKED DURING PREG	22,234	30.0	18,135	29.2	4,099	33.9	8,834	30.5	4,257	31.4	1,251	25.6
MOTHER UNDER 60 INCHES	1,433	1.9	944	1.5	489	4.0	618	2.1	304	2.1	77	1.6
MOTHER UNDER 100 LBS	2,743	3.7	2,187	3.5	556	4.6	1,004	3.5	582	4.1	186	3.8
MOTHER 175 LBS OR MORE	6,439	8.6	5,188	8.3	1,251	10.3	2,348	8.0	1,165	8.0	362	7.3
MATERNAL EDUCATION UNDER 12	16,955	22.1	12,706	19.8	4,249	34.2	5,896	20.2	3,001	20.6	1,018	20.5
ILLEGITIMATE BIRTHS	14,377	18.8	6,744	10.5	7,633	61.4	6,907	23.6	3,230	22.2	513	10.3
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	6,286	8.2	4,792	7.5	1,494	12.0	2,408	8.2	1,309	9.0	365	7.4
PRENATAL CARE												
1ST TRIMESTER	60,132	78.5	51,819	80.7	8,313	66.9	24,561	84.1	11,157	76.6	3,876	78.1
2ND TRIMESTER	12,520	16.3	9,492	14.8	3,028	24.4	3,775	12.9	2,392	16.4	813	16.4
3RD TRIMESTER	2,453	3.2	1,881	2.9	572	4.6	507	1.7	594	4.1	169	3.4
NO PRENATAL CARE	872	1.1	560	0.9	312	2.5	265	0.9	167	1.1	85	1.7
INADEQUATE PRENATAL CARE	13,390	17.9	9,633	15.2	3,757	32.0	4,329	14.9	2,417	17.8	825	16.8
AGE OF MOTHER												
UNDER 15	147	0.2	58	0.1	89	0.7	58	0.2	39	0.3	8	0.2
15-17	3,956	5.2	2,623	4.1	1,333	10.7	1,495	5.1	723	5.0	232	4.7
18-19	7,300	9.5	5,563	8.7	1,737	14.0	2,315	7.9	1,415	9.7	494	10.0
20-24	26,200	34.2	21,761	33.9	4,439	35.7	8,810	30.1	5,105	35.0	1,854	37.4
25-29	24,054	31.4	21,068	32.8	2,986	24.0	9,858	33.7	4,593	31.5	1,499	30.2
30-34	11,413	14.9	10,073	15.7	1,340	10.8	5,087	17.4	2,094	14.4	681	13.7
35-39	3,084	4.0	2,668	4.2	416	3.3	1,389	4.8	534	3.7	162	3.3
40-44	453	0.6	380	0.6	73	0.6	193	0.7	56	0.4	32	0.6
45-49	33	0.0	25	0.0	8	0.1	14	0.0	5	0.0	1	0.0
LIVE BIRTH ORDER												
1ST	32,375	42.2	27,504	42.8	4,871	39.2	12,306	42.1	6,356	43.6	2,185	44.0
2ND	25,887	33.8	22,168	34.5	3,719	29.9	9,680	33.1	4,930	33.8	1,665	33.5
3RD	11,755	15.3	9,649	15.0	2,106	17.0	4,528	15.5	2,183	15.0	729	14.7
4TH	4,148	5.4	3,201	5.0	947	7.6	1,659	5.7	715	4.9	246	5.0
5TH OR MORE	2,483	3.2	1,702	2.7	781	6.3	1,048	3.6	382	2.6	138	2.8

TABLE 10A (CONT)

	MID-MISSOURI NUMBER PERCENT		MO KAN NUMBER PERCENT		NORTHWEST MISSOURI NUMBER PERCENT		GREEN HILLS NUMBER PERCENT		MISSOURI VALLEY NUMBER PERCENT		NORTHEAST MISSOURI NUMBER PERCENT	
TOTAL LIVE BIRTHS	3,989	100.0	1,879	100.0	705	100.0	1,238	100.0	704	100.0	657	100.0
UNDER 2500 GRAMS	241	6.0	151	8.0	36	5.1	61	4.9	39	5.5	37	5.6
OVER 4499 GRAMS	77	1.9	30	1.6	18	2.6	22	1.8	17	2.4	22	3.3
LESS THAN 37 WEEKS GEST.	342	8.6	174	9.3	44	6.2	81	6.5	49	7.0	52	7.9
APGAR SCORE LESS THAN 8	185	4.7	92	4.9	36	5.1	76	6.2	43	6.2	41	6.2
CONGENITAL MALFORMATIONS	51	1.3	27	1.4	10	1.4	11	0.9	8	1.1	4	0.6
NONPHYSICIAN ATTENDED	33	0.8	1	0.1	2	0.3	3	0.2	1	0.1	15	2.3
HOME DELIVERIES	41	1.0	6	0.3	6	0.9	7	0.6	2	0.3	19	2.9
OPERATIVE DELIVERIES	1,034	25.9	482	25.7	110	15.6	250	20.2	177	25.1	175	26.6
CESAREAN DELIVERIES	801	20.1	285	15.2	80	11.3	175	14.1	114	16.2	127	19.3
MOTHER SMOKED DURING PREG	1,002	25.2	628	34.5	142	22.1	367	31.2	208	29.8	153	27.6
MOTHER UNDER 60 INCHES	55	1.4	32	1.7	10	1.5	19	1.6	5	0.7	4	0.7
MOTHER UNDER 100 LBS	108	2.8	71	3.8	15	2.3	40	3.4	24	3.6	15	2.7
MOTHER 175 LBS OR MORE	384	9.6	184	9.8	76	10.8	134	10.8	83	11.8	52	7.9
MATERNAL EDUCATION UNDER 12	636	15.9	421	22.4	106	15.0	269	21.7	162	23.0	105	16.0
ILLEGITIMATE BIRTHS	504	12.6	281	15.0	55	7.8	102	8.2	97	13.8	62	9.4
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	289	7.2	151	8.0	60	8.5	93	7.5	51	7.2	47	7.2
PRENATAL CARE												
1ST TRIMESTER	3,190	80.0	1,564	83.2	573	81.3	986	79.6	552	78.4	519	79.0
2ND TRIMESTER	613	15.4	263	14.0	111	15.7	194	15.7	121	14.3	107	16.3
3RD TRIMESTER	108	2.7	36	1.9	14	2.0	44	3.6	33	4.7	23	3.5
NO PRENATAL CARE	28	0.7	12	0.6	2	0.3	7	0.6	8	1.1	4	0.6
INADEQUATE PRENATAL CARE	514	13.1	296	15.9	101	14.5	268	21.9	141	20.6	130	20.0
AGE OF MOTHER												
UNDER 15	4	0.1	2	0.1	0	0.0	1	0.1	0	0.0	1	0.2
15-17	132	3.3	99	5.3	31	4.4	59	4.8	31	4.4	13	2.0
18-19	301	7.5	223	11.9	65	9.2	126	10.2	89	12.6	65	9.9
20-24	1,260	31.6	713	37.9	251	35.6	495	40.0	250	35.5	262	39.9
25-29	1,358	34.0	555	29.5	225	31.9	341	27.5	195	27.7	205	31.2
30-34	746	18.7	222	11.8	97	13.8	165	13.3	106	15.1	85	12.9
35-39	163	4.1	58	3.1	33	4.7	36	2.9	26	3.7	22	3.3
40-44	22	0.6	7	0.4	3	0.4	12	1.0	7	1.0	4	0.6
45-49	1	0.0	0	0.0	0	0.0	2	0.2	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	1,724	43.2	801	42.6	275	39.0	487	39.3	288	40.9	279	42.5
2ND	1,351	33.9	644	34.3	255	36.2	425	34.3	252	35.8	225	34.2
3RD	590	14.8	307	16.3	108	15.3	200	16.2	101	14.3	94	14.3
4TH	210	5.3	88	4.7	46	6.5	73	5.9	43	6.1	39	5.9
5TH OR MORE	114	2.9	39	2.1	21	3.0	53	4.3	20	2.8	20	3.0

TABLE 10A (CONT)

	MARK TWIN		BOONSLICK		OZARK GATEWAY		KAYSINGER BASIN		SHOW-ME		SOUTH CENTRAL OZARK	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	1,913	100.0	775	100.0	2,286	100.0	1,204	100.0	1,652	100.0	1,481	100.0
UNDER 2500 GRAMS	111	5.8	38	4.9	138	6.0	63	5.2	75	4.5	102	6.9
OVER 4499 GRAMS	43	2.2	19	2.5	36	1.6	27	2.2	49	3.0	23	1.6
LESS THAN 37 WEEKS GEST.	137	7.2	73	9.4	153	6.7	70	5.8	91	5.5	122	8.2
APGAR SCORE LESS THAN 8	89	4.7	23	3.0	146	6.5	95	7.9	108	6.6	74	5.1
CONGENITAL MALFORMATIONS	14	0.7	5	0.6	24	1.0	29	2.4	29	1.8	17	1.1
NONPHYSICIAN ATTENDED	29	1.5	0	0.0	14	0.6	5	0.4	5	0.3	15	1.0
HOME DELIVERIES	31	1.6	5	0.6	14	0.6	6	0.5	8	0.5	18	1.2
OPERATIVE DELIVERIES	382	20.0	229	29.5	727	31.8	336	27.9	551	33.4	323	21.8
CESAREAN DELIVERIES	276	14.4	145	18.7	369	16.1	234	19.4	303	18.3	231	15.6
MOTHER SMOKED DURING PREG	519	31.3	242	31.2	634	30.0	354	31.5	440	27.1	383	27.9
MOTHER UNDER 60 INCHES	29	1.8	15	1.9	30	1.4	16	1.4	21	1.3	18	1.3
MOTHER UNDER 100 LBS	52	3.2	27	3.5	79	3.7	43	3.7	60	3.7	69	5.0
MOTHER 175 LBS OR MORE	150	7.8	83	10.7	175	7.7	102	8.5	158	9.6	121	8.2
MATERNAL EDUCATION UNDER 12	468	24.5	185	23.9	622	27.2	295	24.5	325	19.7	491	33.2
ILLEGITIMATE BIRTHS	243	12.7	90	11.6	270	11.8	119	9.9	190	11.5	160	10.8
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	162	8.5	67	8.6	191	8.4	91	7.6	109	6.6	127	8.6
PRENATAL CARE												
1ST TRIMESTER	1,400	73.2	622	80.3	1,339	58.6	940	78.1	1,310	79.3	1,085	73.3
2ND TRIMESTER	380	19.9	125	16.1	772	33.8	196	16.3	285	17.3	277	18.7
3RD TRIMESTER	92	4.8	21	2.7	121	5.3	43	3.6	42	2.5	74	5.0
NO PRENATAL CARE	23	1.2	7	0.9	45	2.0	9	0.7	8	0.5	16	1.1
INADEQUATE PRENATAL CARE	426	22.6	121	15.7	552	24.3	206	17.4	234	14.4	371	25.7
AGE OF MOTHER												
UNDER 15	2	0.1	3	0.4	1	0.0	2	0.2	0	0.0	0	0.0
15-17	93	4.9	30	3.9	115	5.0	74	6.1	64	3.9	110	7.4
18-19	193	10.1	80	10.3	281	12.3	123	10.2	163	9.9	194	13.1
20-24	735	38.4	297	38.3	930	40.7	476	39.5	678	41.0	577	39.0
25-29	553	28.9	238	30.7	622	27.2	330	27.4	488	29.5	375	25.3
30-34	250	13.1	88	11.4	244	10.7	147	12.2	204	12.3	165	11.1
35-39	79	4.1	33	4.3	77	3.4	41	3.4	46	2.8	50	3.4
40-44	7	0.4	6	0.8	15	0.7	11	0.9	8	0.5	8	0.5
45-49	0	0.0	0	0.0	1	0.0	0	0.0	1	0.1	2	0.1
LIVE BIRTH ORDER												
1ST	753	39.4	297	38.3	967	42.3	473	39.3	728	44.1	597	40.3
2ND	652	34.1	271	35.0	804	35.2	418	34.7	571	34.6	512	34.6
3RD	305	15.9	136	17.5	362	15.8	201	16.7	254	15.4	237	16.0
4TH	128	6.7	48	6.2	106	4.6	76	6.3	68	4.1	77	5.2
5TH OR MORE	75	3.9	23	3.0	47	2.1	36	3.0	31	1.9	58	3.9

TABLE 10A (CONT)

	MERAMEC		LAKE OF THE OZARKS		SOUTHEAST MISSOURI		BOOTHHEEL		OZARK FOOTHILLS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	1,586	100.0	1,955	100.0	2,251	100.0	2,626	100.0	996	100.0
UNDER 2500 GRAMS	131	8.3	120	6.1	129	5.7	224	8.5	69	6.9
OVER 4499 GRAMS	33	2.1	34	1.7	41	1.8	50	1.9	21	2.1
LESS THAN 37 WEEKS GEST.	126	7.9	134	6.9	164	7.3	253	9.6	72	7.2
APGAR SCORE LESS THAN 8	93	5.9	98	5.0	70	3.1	96	3.7	54	5.5
CONGENITAL MALFORMATIONS	17	1.1	24	1.2	26	1.2	23	0.9	12	1.2
NONPHYSICIAN ATTENDED	4	0.3	10	0.5	19	0.8	12	0.5	5	0.5
HOME DELIVERIES	8	0.5	11	0.6	19	0.8	7	0.3	5	0.5
OPERATIVE DELIVERIES	509	32.1	463	23.7	562	25.0	559	21.3	178	17.9
CESAREAN DELIVERIES	357	22.5	344	17.6	390	17.3	455	17.3	160	16.1
MOTHER SMOKED DURING PREG	477	30.2	620	32.1	703	31.6	793	32.2	227	24.2
MOTHER UNDER 60 INCHES	30	1.9	48	2.5	25	1.1	63	2.6	14	1.5
MOTHER UNDER 100 LBS	54	3.4	76	4.0	84	3.9	118	4.8	36	3.9
MOTHER 175 LBS OR MORE	149	9.4	183	9.4	202	9.0	249	9.5	79	7.9
MATERNAL EDUCATION UNDER 12	459	28.9	508	26.0	548	24.3	1,113	42.4	326	32.7
ILLEGITIMATE BIRTHS	192	12.1	196	10.0	270	12.0	730	27.8	166	16.7
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	144	9.1	157	8.0	158	7.0	228	8.7	79	7.9
PRENATAL CARE										
1ST TRIMESTER	1,104	69.6	1,458	74.6	1,745	77.5	1,602	61.0	548	55.0
2ND TRIMESTER	355	22.4	368	18.8	408	18.1	718	27.3	267	26.8
3RD TRIMESTER	80	5.0	95	4.9	64	2.8	156	5.9	137	13.8
NO PRENATAL CARE	28	1.8	14	0.7	26	1.2	101	3.8	17	1.7
INADEQUATE PRENATAL CARE	332	21.3	431	22.4	361	16.1	918	35.7	417	43.4
AGE OF MOTHER										
UNDER 15	2	0.1	4	0.2	5	0.2	9	0.3	6	0.6
15-17	88	5.5	92	4.7	130	5.8	273	10.4	72	7.2
18-19	210	13.2	206	10.5	238	10.6	392	14.9	127	12.8
20-24	589	37.1	768	39.3	760	33.8	996	37.9	393	39.5
25-29	446	28.1	572	29.3	730	32.4	622	23.7	249	25.0
30-34	187	11.8	217	11.1	289	12.8	237	9.0	102	10.2
35-39	54	3.4	77	3.9	90	4.0	79	3.0	35	3.5
40-44	10	0.6	17	0.9	9	0.4	17	0.6	9	0.9
45-49	0	0.0	2	0.1	0	0.0	1	0.0	3	0.3
LIVE BIRTH ORDER										
1ST	672	42.4	753	38.5	938	41.7	1,069	40.7	427	42.9
2ND	531	33.5	708	36.2	775	34.4	886	33.7	331	33.2
3RD	251	15.8	313	16.0	339	15.1	375	14.3	142	14.3
4TH	77	4.9	103	5.3	126	5.6	165	6.3	55	5.5
5TH OR MORE	55	3.5	78	4.0	73	3.2	131	5.0	41	4.1

TABLE 108

RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY:

	ADAIR		ANDREW		ATCHISON		MISSOURI 1982 AUDRAIN		BARRY		BARTON	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	346	100.0	201	100.0	111	100.0	373	100.0	317	100.0	178	100.0
UNDER 2500 GRAMS	13	3.8	13	6.5	3	2.7	18	4.8	14	4.4	12	6.7
OVER 4499 GRAMS	12	3.5	2	1.0	3	2.7	9	2.4	12	3.8	4	2.2
LESS THAN 37 WEEKS GEST.	20	5.8	16	8.0	6	5.4	31	8.3	17	5.4	11	6.2
APGAR SCORE LESS THAN 8	20	5.9	12	6.0	6	5.4	16	4.4	19	6.1	7	4.0
CONGENITAL MALFORMATIONS	1	0.3	6	3.0	1	0.9	8	2.1	4	1.3	4	2.2
NONPHYSICIAN ATTENDED	2	0.6	0	0.0	1	0.9	6	1.6	2	0.6	1	0.6
HOME DELIVERIES	7	2.0	0	0.0	1	0.9	8	2.1	2	0.6	1	0.6
OPERATIVE DELIVERIES	123	35.5	53	26.4	14	12.6	122	32.7	73	23.0	39	21.9
CESAREAN DELIVERIES	79	22.8	33	16.4	11	9.9	90	24.1	50	15.8	28	15.7
MOTHER SMOKED DURING PREG	91	26.6	51	26.0	16	19.0	100	27.0	81	29.1	39	22.8
MOTHER UNDER 60 INCHES	2	0.6	2	1.0	0	0.0	9	2.5	5	1.8	1	0.6
MOTHER UNDER 100 LBS	9	2.6	3	1.5	2	2.4	7	1.9	9	3.3	6	3.4
MOTHER 175 LBS OR MORE	31	9.1	24	12.0	11	13.1	48	13.2	21	7.6	26	14.8
MATERNAL EDUCATION UNDER 12	52	15.0	32	15.9	18	16.2	83	22.3	83	26.2	33	18.5
ILLEGITIMATE BIRTHS	32	9.2	16	8.0	9	8.1	46	12.3	30	9.5	12	6.7
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	22	6.4	12	6.0	9	8.1	28	7.5	24	7.6	15	8.4
PRENATAL CARE												
1ST TRIMESTER	285	82.4	178	88.6	90	81.1	289	77.5	220	69.4	125	70.2
2ND TRIMESTER	52	15.0	17	8.5	18	16.2	64	17.2	71	22.4	44	24.7
3RD TRIMESTER	8	2.3	4	2.0	2	1.8	11	2.9	12	3.8	6	3.4
NO PRENATAL CARE	1	0.3	1	0.5	1	0.9	6	1.6	13	4.1	3	1.7
INADEQUATE PRENATAL CARE	55	15.9	19	9.6	17	15.3	65	17.7	72	22.9	28	15.7
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-17	6	1.7	7	3.5	7	6.3	18	4.8	15	4.7	5	2.8
18-19	27	7.8	10	5.0	9	8.1	39	10.5	28	8.8	17	9.6
20-24	140	40.5	75	37.3	42	37.8	116	31.1	135	42.6	86	48.3
25-29	116	33.5	67	33.3	30	27.0	128	34.3	85	26.8	45	24.2
30-34	46	13.3	35	17.4	16	14.4	57	15.3	38	12.0	21	11.8
35-39	11	3.2	6	3.0	7	6.3	10	2.7	9	2.8	3	1.7
40-44	0	0.0	1	0.5	0	0.0	5	1.3	7	2.2	3	1.7
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	159	46.0	70	34.8	44	39.6	160	42.9	116	36.6	65	36.5
2ND	122	35.3	81	40.3	39	35.1	116	31.1	112	35.3	67	37.6
3RD	44	12.7	38	18.9	21	18.9	63	16.9	51	16.1	29	16.3
4TH	14	4.0	8	4.0	4	3.6	23	6.2	23	7.3	10	5.6
5TH OR MORE	7	2.0	4	2.0	3	2.7	11	2.9	15	4.7	7	3.9

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1982

	BATES		BENTON		BOLLINGER		BOONE		BUCHANAN		BUTLER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	215	100.0	146	100.0	147	100.0	1,517	100.0	1,359	100.0	499	100.0
UNDER 2500 GRAMS	13	6.0	7	4.8	12	8.2	94	6.2	119	8.8	37	7.4
OVER 4499 GRAMS	3	1.4	6	4.1	4	2.7	33	2.2	20	1.5	8	1.6
LESS THAN 37 WEEKS GEST.	17	7.9	7	4.8	11	7.5	141	9.3	132	9.7	41	8.2
APGAR SCORE LESS THAN 8	21	9.8	11	7.6	5	3.4	60	4.0	61	4.5	30	6.1
CONGENITAL MALFORMATIONS	4	1.9	2	1.4	0	0.0	11	0.7	18	1.3	3	0.6
NONPHYSICIAN ATTENDED	0	0.0	0	0.0	3	2.0	15	1.0	1	0.1	1	0.2
HOME DELIVERIES	1	0.5	0	0.0	3	2.0	17	1.1	4	0.3	1	0.2
OPERATIVE DELIVERIES	45	20.9	60	41.1	32	21.8	357	23.5	348	25.6	88	17.6
CESAREAN DELIVERIES	37	17.2	33	22.6	21	14.3	299	19.7	198	14.6	85	17.0
MOTHER SMOKED DURING PREG	53	27.7	49	33.8	40	27.6	344	22.8	471	35.8	105	22.1
MOTHER UNDER 60 INCHES	2	1.0	1	0.7	2	1.4	18	1.2	23	1.7	9	1.9
MOTHER UNDER 100 LBS	7	3.3	5	3.5	4	2.8	43	3.0	57	4.2	17	3.5
MOTHER 175 LBS OR MORE	23	10.9	12	8.5	16	11.1	121	8.5	144	10.6	42	8.8
MATERNAL EDUCATION UNDER 12	49	22.8	33	22.6	37	25.2	209	13.8	356	26.2	151	30.3
ILLEGITIMATE BIRTHS	22	10.2	16	11.0	15	10.2	212	14.0	234	17.2	94	18.8
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	17	7.9	9	6.2	12	8.2	104	6.9	113	8.3	35	7.0
PRENATAL CARE												
1ST TRIMESTER	165	76.7	111	76.0	111	75.5	1,280	84.4	1,129	83.1	295	59.1
2ND TRIMESTER	38	17.7	29	19.9	29	19.7	175	11.5	200	14.7	122	24.4
3RD TRIMESTER	6	2.8	4	2.7	3	2.0	34	2.2	20	1.5	62	12.4
NO PRENATAL CARE	3	1.4	0	0.0	4	2.7	11	0.7	8	0.6	4	0.8
INADEQUATE PRENATAL CARE	40	19.0	27	18.8	32	21.9	143	9.6	216	16.0	185	37.6
AGE OF MOTHER												
UNDER 15	1	0.5	1	0.7	0	0.0	1	0.1	2	0.1	4	0.8
15-17	7	3.3	11	7.5	7	4.8	45	3.0	85	6.3	34	6.8
18-19	24	11.2	12	8.2	10	6.8	97	6.4	168	12.4	72	14.4
20-24	85	39.5	54	37.0	57	38.8	434	28.6	507	37.3	176	35.3
25-29	59	27.4	39	26.7	44	29.9	569	37.5	406	29.9	142	28.5
30-34	28	13.0	26	17.8	24	16.3	305	20.1	146	10.7	48	9.6
35-39	9	4.2	2	1.4	5	3.4	60	4.0	39	2.9	19	3.8
40-44	2	0.9	1	0.7	0	0.0	5	0.3	6	0.4	3	0.6
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.2
LIVE BIRTH ORDER												
1ST	87	40.5	66	45.2	50	34.0	710	46.8	592	43.6	224	44.9
2ND	70	32.6	45	30.8	41	27.9	507	33.4	471	34.7	166	33.3
3RD	34	15.8	18	12.3	33	22.4	201	13.2	209	15.4	62	12.4
4TH	19	8.8	11	7.5	14	9.5	62	4.1	61	4.5	28	5.6
5TH OR MORE	5	2.3	6	4.1	9	6.1	37	2.4	26	1.9	19	3.8

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY:

	CALDWELL		CALLAWAY		CAMDEN		MISSOURI 1982 CAPE GIRARDEAU		CARROLL		CARTER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	111	100.0	461	100.0	267	100.0	736	100.0	161	100.0	91	100.0
UNDER 2500 GRAMS	3	2.7	33	7.2	13	4.9	37	5.0	7	4.3	5	5.5
OVER 4499 GRAMS	1	0.9	4	0.9	7	2.6	12	1.6	1	0.6	5	5.5
LESS THAN 37 WEEKS GEST.	4	3.6	41	8.9	15	5.6	57	7.7	11	6.8	6	6.6
APGAR SCORE LESS THAN 8	5	4.6	21	4.6	21	7.9	20	2.7	10	6.2	7	7.7
CONGENITAL MALFORMATIONS	3	2.7	9	2.0	5	1.9	4	0.5	3	1.9	2	2.2
NONPHYSICIAN ATTENDED	1	0.9	1	0.2	1	0.4	9	1.2	0	0.0	0	0.0
HOME DELIVERIES	1	0.9	3	0.7	1	0.4	8	1.1	0	0.0	0	0.0
OPERATIVE DELIVERIES	21	18.9	108	23.4	68	25.5	174	23.6	35	21.7	12	13.2
CESAREAN DELIVERIES	10	9.0	77	16.7	49	18.4	130	17.7	30	18.6	9	9.9
MOTHER SMOKED DURING PREG	39	35.5	160	34.9	93	35.8	158	21.6	40	25.2	20	22.7
MOTHER UNDER 60 INCHES	2	1.8	7	1.5	6	2.3	4	0.5	3	1.9	1	1.1
MOTHER UNDER 100 LBS	7	6.4	11	2.5	10	3.8	33	4.5	4	2.6	2	2.3
MOTHER 175 LBS OR MORE	5	4.5	59	13.4	29	10.9	72	9.8	18	11.5	1	8.0
MATERNAL EDUCATION UNDER 12	20	18.0	90	19.5	53	19.9	124	16.8	36	22.4	32	35.2
ILLEGITIMATE BIRTHS	9	8.1	65	14.1	15	5.6	83	11.3	13	8.1	12	17.6
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	7	6.3	28	6.1	18	6.7	36	4.9	16	9.9	7	7.7
PRENATAL CARE												
1ST TRIMESTER	93	83.8	344	74.6	210	78.7	602	81.8	133	82.6	43	47.3
2ND TRIMESTER	16	14.4	95	20.6	45	16.9	117	15.9	22	13.7	29	31.9
3RD TRIMESTER	1	0.9	12	2.6	8	3.0	8	1.1	3	1.9	18	19.8
NO PRENATAL CARE	0	0.0	1	0.2	1	0.4	7	1.0	1	0.6	0	0.0
INADEQUATE PRENATAL CARE	17	15.7	76	16.9	62	23.6	68	9.3	27	17.3	45	50.6
AGE OF MOTHER												
UNDER 15	0	0.0	1	0.2	0	0.0	2	0.3	0	0.0	1	1.1
15-17	5	4.5	16	3.5	11	4.1	40	5.4	6	3.7	7	7.7
18-19	13	11.7	48	10.4	22	8.2	58	7.9	17	10.6	8	8.8
20-24	44	39.6	177	38.4	93	34.8	215	29.2	60	37.3	35	38.5
25-29	30	27.0	129	28.0	82	30.7	270	36.7	45	28.0	21	23.1
30-34	14	12.6	73	15.8	40	15.0	112	15.2	22	13.7	14	15.4
35-39	4	3.6	15	3.3	18	6.7	37	5.0	10	6.2	3	3.3
40-44	1	0.9	2	0.4	1	0.4	2	0.3	1	0.6	2	2.2
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	42	37.8	218	47.3	107	40.1	335	45.5	63	39.1	39	42.9
2ND	43	38.7	154	33.4	107	40.1	268	36.4	66	41.0	31	34.1
3RD	17	15.3	54	11.7	33	12.4	78	10.6	14	8.7	9	9.9
4TH	6	5.4	25	5.4	9	3.4	34	4.6	11	6.8	4	4.4
5TH OR MORE	3	2.7	10	2.2	11	4.1	21	2.9	7	4.3	8	8.8

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY:

	CASS		CEDAR		CHARITON		MISSOURI 1982 CHRISTIAN		CLARK		CLAY	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	774	100.0	141	100.0	146	100.0	324	100.0	102	100.0	2,208	100.0
UNDER 2500 GRAMS	43	5.6	8	5.7	6	4.1	12	3.7	5	4.9	128	5.8
OVER 4499 GRAMS	22	2.8	3	2.1	2	1.4	4	1.2	5	4.9	46	2.1
LESS THAN 37 WEEKS GEST.	41	5.3	7	5.0	7	4.8	25	7.7	10	9.8	138	6.3
APGAR SCORE LESS THAN 8	56	7.3	11	7.9	9	6.3	15	4.7	8	8.1	134	6.1
CONGENITAL MALFORMATIONS	5	0.6	5	3.5	2	1.4	3	0.9	1	1.0	17	0.8
NONPHYSICIAN ATTENDED	0	0.0	1	0.7	1	0.7	0	0.0	2	2.0	3	0.1
HOME DELIVERIES	4	0.5	1	0.7	2	1.4	1	0.3	2	2.0	14	0.6
OPERATIVE DELIVERIES	197	25.5	32	22.7	23	15.8	84	25.9	17	16.7	686	31.1
CESAREAN DELIVERIES	112	14.5	22	15.6	19	13.0	46	14.2	17	16.7	385	17.4
MOTHER SMOKED DURING PREG	222	31.8	35	25.5	41	28.1	85	26.4	10	33.3	607	28.0
MOTHER UNDER 60 INCHES	13	1.7	4	3.0	0	0.0	8	2.5	1	3.4	33	1.5
MOTHER UNDER 100 LBS	30	3.9	4	2.9	2	1.4	13	4.0	0	0.0	81	3.7
MOTHER 175 LBS OR MORE	78	10.2	13	9.5	14	9.8	18	5.6	4	13.3	151	6.9
MATERNAL EDUCATION UNDER 12	128	16.5	30	21.3	19	13.0	52	16.0	16	15.7	319	14.4
ILLEGITIMATE BIRTHS	77	9.9	7	5.0	18	12.3	26	8.0	15	14.7	211	9.6
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	67	8.7	11	7.8	9	6.2	25	7.7	6	5.9	164	7.4
PRENATAL CARE												
1ST TRIMESTER	625	80.7	115	81.6	110	75.3	273	84.3	78	76.5	1,857	84.1
2ND TRIMESTER	99	12.8	20	14.2	27	18.5	37	11.4	19	18.6	279	12.6
3RD TRIMESTER	27	3.5	4	2.8	5	3.4	8	2.5	3	2.9	47	2.1
NO PRENATAL CARE	9	1.2	1	0.7	1	0.7	6	1.9	0	0.0	17	0.8
INADEQUATE PRENATAL CARE	107	14.4	23	16.5	38	26.8	38	11.8	16	16.3	218	10.1
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	0.2
15-17	26	3.4	5	3.5	4	2.7	6	1.9	1	1.0	79	3.6
18-19	78	10.1	14	9.9	16	11.0	32	9.9	12	11.8	162	7.3
20-24	295	38.1	56	39.7	55	37.7	131	40.4	45	44.1	733	33.2
25-29	241	31.1	41	29.1	40	27.4	99	30.6	25	24.5	784	35.5
30-34	102	13.2	17	12.1	26	17.8	45	13.9	18	17.6	352	15.9
35-39	32	4.1	5	3.5	2	1.4	10	3.1	1	1.0	80	3.6
40-44	0	0.0	3	2.1	3	2.1	1	0.3	0	0.0	13	0.6
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	293	37.9	47	33.3	58	39.7	139	42.9	40	39.2	1,002	45.4
2ND	297	38.4	56	39.7	49	33.6	111	34.3	38	37.3	769	34.8
3RD	137	17.7	25	17.7	31	21.2	50	15.4	15	14.7	296	13.4
4TH	33	4.3	7	5.0	6	4.1	18	5.6	7	6.9	95	4.3
5TH OR MORE	14	1.8	6	4.3	2	1.4	6	1.9	2	2.0	46	2.1

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY:

	CLINTON		COLE		COOPER		MISSOURI 1982 CRAWFORD		DADE		DALLAS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	214	100.0	898	100.0	224	100.0	285	100.0	111	100.0	139	100.0
UNDER 2500 GRAMS	13	6.1	49	5.5	11	4.9	20	7.0	5	4.5	10	7.2
OVER 4499 GRAMS	7	3.3	14	1.6	3	1.3	5	1.8	3	2.7	1	0.7
LESS THAN 37 WEEKS GEST.	18	8.4	70	7.8	20	8.9	24	8.4	7	6.3	12	8.6
APGAR SCORE LESS THAN 8	7	3.3	37	4.1	19	8.8	13	4.6	7	6.3	9	6.7
CONGENITAL MALFORMATIONS	2	0.9	13	1.4	2	0.9	3	1.1	1	0.9	2	1.4
NONPHYSICIAN ATTENDED	0	0.0	1	0.1	2	0.9	0	0.0	0	0.0	5	3.6
HOME DELIVERIES	2	0.9	2	0.2	2	0.9	1	0.4	0	0.0	5	3.6
OPERATIVE DELIVERIES	55	25.7	255	28.4	58	25.9	86	30.2	37	33.3	25	18.0
CESAREAN DELIVERIES	38	17.8	192	21.4	46	20.5	65	22.8	14	12.6	16	11.5
MOTHER SMOKED DURING PREG	77	36.8	210	23.5	52	23.3	92	32.4	22	20.0	41	29.9
MOTHER UNDER 60 INCHES	6	2.8	12	1.4	5	2.3	6	2.1	1	0.9	2	1.4
MOTHER UNDER 100 LBS	8	3.8	31	3.6	5	2.4	9	3.2	2	1.8	6	4.3
MOTHER 175 LBS OR MORE	9	4.3	75	8.7	33	15.6	31	10.9	8	7.3	12	8.7
MATERNAL EDUCATION UNDER 12	19	8.9	109	12.1	44	19.6	103	36.1	14	12.6	42	30.2
ILLEGITIMATE BIRTHS	20	9.3	90	10.0	34	15.2	25	8.8	7	6.3	13	9.4
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	15	7.0	65	7.2	17	7.6	37	13.0	6	5.4	17	12.2
PRENATAL CARE												
1ST TRIMESTER	175	81.8	722	80.4	169	75.4	204	71.6	91	82.0	96	69.1
2ND TRIMESTER	28	13.1	141	15.7	39	17.4	56	19.6	15	13.5	28	20.1
3RD TRIMESTER	8	3.7	23	2.6	7	3.1	18	6.3	5	4.5	13	9.4
NO PRENATAL CARE	2	0.9	3	0.3	3	1.3	4	1.4	0	0.0	1	0.7
INADEQUATE PRENATAL CARE	38	17.9	111	12.6	31	14.4	65	23.0	10	9.0	32	23.2
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-17	5	2.3	26	2.9	8	3.6	12	4.2	6	5.4	5	3.6
18-19	29	13.6	65	7.2	17	7.6	37	13.0	14	12.6	15	10.8
20-24	87	40.7	271	30.2	75	33.5	119	41.8	38	34.2	55	39.6
25-29	55	25.7	302	33.6	73	32.6	75	26.3	30	27.0	37	26.6
30-34	28	13.1	187	20.8	43	19.2	30	10.5	15	13.5	20	14.4
35-39	10	4.7	46	5.1	6	2.7	10	3.5	6	5.4	7	5.0
40-44	0	0.0	1	0.1	1	0.4	2	0.7	2	1.8	0	0.0
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	88	41.1	355	39.5	89	39.7	104	36.5	47	42.3	52	37.4
2ND	66	30.8	333	37.1	73	32.6	101	35.4	38	34.2	50	36.0
3RD	43	20.1	142	15.8	40	17.9	51	17.9	17	15.3	20	14.4
4TH	9	4.2	49	5.5	15	6.7	17	6.0	7	6.3	9	6.5
5TH OR MORE	8	3.7	19	2.1	7	3.1	12	4.2	2	1.8	8	5.8

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY:	DAVISS		DE KALB		DENT		MISSOURI 1982 DOUGLAS		DUNKLIN		FRANKLIN	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
	137	100.0	105	100.0	198	100.0	187	100.0	534	100.0	1,172	100.0
TOTAL LIVE BIRTHS												
UNDER 2500 GRAMS	6	4.4	6	5.7	15	7.6	15	8.0	43	8.1	57	4.9
OVER 4499 GRAMS	3	2.2	1	1.0	7	3.5	1	0.5	9	1.7	19	1.6
LESS THAN 37 WEEKS GEST.	16	11.7	8	7.6	16	8.1	20	10.7	52	9.7	66	5.6
APGAR SCORE LESS THAN 8	9	7.0	12	11.4	16	8.2	13	7.1	22	4.2	56	4.8
CONGENITAL MALFORMATIONS	1	0.7	1	1.0	3	1.5	0	0.0	7	1.3	9	0.8
NONPHYSICIAN ATTENDED	0	0.0	0	0.0	0	0.0	4	2.1	1	0.2	2	0.2
HOME DELIVERIES	2	1.5	0	0.0	1	0.5	5	2.7	1	0.2	6	0.5
OPERATIVE DELIVERIES	21	15.3	26	24.8	69	34.8	51	27.3	119	22.3	477	40.7
CESAREAN DELIVERIES	17	12.4	16	15.2	53	26.8	37	19.8	101	18.9	219	18.7
MOTHER SMOKED DURING PREG	30	22.1	29	25.0	61	31.0	47	25.7	153	34.1	364	31.1
MOTHER UNDER 60 INCHES	1	0.7	1	1.0	2	1.0	0	0.0	16	3.5	15	1.3
MOTHER UNDER 100 LBS	5	3.6	3	2.9	6	3.1	8	4.3	29	6.4	33	2.8
MOTHER 175 LBS OR MORE	14	10.2	7	6.9	16	8.2	15	8.2	44	9.8	113	9.7
MATERNAL EDUCATION UNDER 12	43	31.4	14	13.3	49	24.7	69	36.9	257	48.1	289	24.7
ILLEGITIMATE BIRTHS	12	8.8	11	10.5	20	10.1	15	8.0	131	24.5	115	9.8
LESS THAN 18 MONTHS SINCE												
LAST LIVE BIRTH	8	5.8	11	10.5	15	7.6	19	10.2	42	7.9	93	7.9
PRENATAL CARE												
1ST TRIMESTER	101	73.7	82	78.1	140	70.7	138	73.8	324	60.7	977	83.4
2ND TRIMESTER	20	14.6	18	17.1	48	24.2	26	13.9	157	29.4	152	13.0
3RD TRIMESTER	12	8.8	4	3.8	7	3.5	12	6.4	40	7.5	29	2.5
NO PRENATAL CARE	3	2.2	1	1.0	2	1.0	5	2.7	10	1.9	13	1.1
INADEQUATE PRENATAL CARE	44	32.4	23	21.9	36	18.3	46	25.7	195	36.7	180	15.4
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0
15-17	6	4.4	2	1.9	12	6.1	14	7.5	53	9.9	49	4.2
18-19	16	11.7	16	15.2	22	11.1	22	11.8	85	15.9	96	8.2
20-24	54	39.4	44	41.9	69	34.8	70	37.4	229	42.9	420	35.8
25-29	36	26.3	27	25.7	62	31.3	51	27.3	107	20.0	386	32.9
30-34	20	14.6	13	12.4	27	13.6	23	12.3	44	8.2	153	13.1
35-39	4	2.9	3	2.9	6	3.0	6	3.2	13	2.4	59	5.0
40-44	0	0.0	0	0.0	0	0.0	0	0.0	2	0.4	8	0.7
45-49	1	0.7	0	0.0	0	0.0	1	0.5	0	0.0	1	0.1
LIVE BIRTH ORDER												
1ST	54	39.4	51	48.6	77	38.9	63	33.7	223	41.8	434	37.0
2ND	37	27.0	26	24.8	69	34.8	75	40.1	192	36.0	414	35.3
3RD	22	16.1	17	16.2	36	18.2	31	16.6	66	12.4	193	16.5
4TH	6	4.4	10	9.5	14	7.1	9	4.8	36	6.7	85	7.3
5TH OR MORE	18	13.1	1	1.0	2	1.0	9	4.8	17	3.2	46	3.9

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY:	GASCONADE		GENTRY		GREENE		MISSOURI 1982 GRUNDY		HARRISON		HENRY	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	201	100.0	113	100.0	2,675	100.0	150	100.0	132	100.0	232	100.0
UNDER 2500 GRAMS	15	7.5	3	2.7	185	6.9	7	4.7	8	6.1	13	5.6
OVER 4499 GRAMS	7	3.5	4	3.5	42	1.6	4	2.7	3	2.3	1	0.4
LESS THAN 37 WEEKS GEST.	15	7.5	8	7.1	202	7.6	10	6.7	11	8.3	9	3.9
APGAR SCORE LESS THAN 8	9	4.5	4	3.6	103	3.9	10	6.7	8	6.2	19	8.3
CONGENITAL MALFORMATIONS	1	0.5	1	0.9	16	0.6	0	0.0	1	0.8	4	1.7
NONPHYSICIAN ATTENDED	0	0.0	1	0.9	0	0.0	0	0.0	1	0.8	1	0.4
HOME DELIVERIES	1	0.5	1	0.9	11	0.4	2	1.3	1	0.8	1	0.4
OPERATIVE DELIVERIES	59	29.4	17	15.0	744	27.8	34	22.7	20	15.2	70	30.2
CESAREAN DELIVERIES	40	19.9	13	11.5	424	15.9	26	17.3	14	10.6	47	20.3
MOTHER SMOKED DURING PREG	47	23.4	22	19.6	673	25.2	47	31.3	32	24.3	77	33.2
MOTHER UNDER 60 INCHES	4	2.0	0	0.0	42	1.6	1	0.7	3	2.9	5	2.2
MOTHER UNDER 100 LBS	6	3.0	1	0.9	106	4.0	5	3.4	5	4.9	11	4.8
MOTHER 175 LBS OR MORE	28	14.0	14	12.6	187	7.0	17	11.5	20	19.6	18	7.9
MATERNAL EDUCATION UNDER 12	37	18.4	17	15.0	487	18.2	36	24.0	22	16.7	65	28.0
ILLEGITIMATE BIRTHS	14	7.0	6	5.3	317	11.9	9	6.0	8	6.1	23	9.9
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	17	8.5	11	9.7	195	7.3	13	8.7	3	2.3	17	7.3
PRENATAL CARE	144	71.6	80	70.8	2,188	81.8	121	80.7	101	76.5	200	86.2
1ST TRIMESTER	41	20.4	24	21.2	379	14.2	25	16.7	26	19.7	25	10.8
2ND TRIMESTER	9	4.5	5	4.4	69	2.6	3	2.0	5	3.8	5	2.2
3RD TRIMESTER	4	2.0	0	0.0	31	1.2	0	0.0	0	0.0	1	0.4
NO PRENATAL CARE	34	17.2	17	15.7	366	13.8	29	19.7	29	22.1	17	7.4
INADEQUATE PRENATAL CARE												
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	6	0.2	1	0.7	0	0.0	0	0.0
15-17	10	5.0	6	5.3	125	4.7	9	6.0	6	4.5	23	9.9
18-19	20	10.0	8	7.1	239	8.9	14	9.3	9	6.8	22	9.5
20-24	69	34.3	41	36.3	934	34.9	62	41.3	58	43.9	81	34.9
25-29	68	33.8	34	30.1	876	32.7	37	24.7	38	28.8	73	31.5
30-34	27	13.4	17	15.0	400	15.0	22	14.7	17	12.9	24	10.3
35-39	6	3.0	7	6.2	84	3.1	4	2.7	1	0.8	6	2.6
40-44	1	0.5	0	0.0	11	0.4	0	0.0	2	1.5	3	1.3
45-49	0	0.0	0	0.0	0	0.0	1	0.7	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	82	40.8	35	31.0	1,228	45.9	62	41.3	54	40.9	103	44.4
2ND	79	39.3	54	47.8	908	33.9	56	37.3	44	33.3	75	32.3
3RD	29	14.4	14	12.4	370	13.8	18	12.0	25	18.9	30	12.9
4TH	7	3.5	6	5.3	117	4.4	8	5.3	6	4.5	17	7.3
5TH OR MORE	4	2.0	4	3.5	52	1.9	6	4.0	3	2.3	7	3.0

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1982

	HICKORY		HOLT		HOWARD		HOWELL		IRON		JACKSON	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	69	100.0	87	100.0	175	100.0	430	100.0	137	100.0	10,566	100.0
UNDER 2500 GRAMS	5	7.2	8	9.2	14	8.0	28	6.5	13	9.5	864	8.2
OVER 4499 GRAMS	2	2.9	1	1.1	10	5.7	10	2.3	1	0.7	200	1.9
LESS THAN 37 WEEKS GEST.	3	4.3	8	9.2	10	5.7	26	6.0	16	11.7	969	9.2
APGAR SCORE LESS THAN 8	6	9.0	3	3.5	10	5.8	18	4.2	2	1.5	762	7.3
CONGENITAL MALFORMATIONS	2	2.9	3	3.4	4	2.3	2	0.5	2	1.5	96	0.9
NONPHYSICIAN ATTENDED	2	2.9	0	0.0	0	0.0	3	0.7	0	0.0	15	0.1
HOME DELIVERIES	2	2.9	1	1.1	0	0.0	3	0.7	1	0.7	87	0.8
OPERATIVE DELIVERIES	12	17.4	13	14.9	43	24.6	96	22.3	37	27.0	2,585	24.5
CESAREAN DELIVERIES	10	14.5	6	6.9	30	17.1	64	14.9	33	24.1	1,683	15.9
MOTHER SMOKED DURING PREG	15	21.7	20	23.5	52	29.7	110	27.2	55	40.1	3,155	32.1
MOTHER UNDER 60 INCHES	0	0.0	2	2.3	2	1.2	8	2.0	3	2.3	243	2.3
MOTHER UNDER 100 LBS	1	1.5	3	3.5	4	2.3	17	4.2	9	7.2	434	4.2
MOTHER 175 LBS OR MORE	6	8.8	13	15.1	17	9.9	26	6.5	15	12.0	857	8.3
MATERNAL EDUCATION UNDER 12	14	20.3	19	21.8	35	20.0	129	30.0	48	35.0	2,412	22.8
ILLEGITIMATE BIRTHS	5	7.2	5	5.7	30	17.1	55	12.8	16	11.7	2,841	26.9
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	5	7.2	6	6.9	11	6.3	37	8.6	14	10.2	1,015	9.6
PRENATAL CARE												
1ST TRIMESTER	59	85.5	74	85.1	125	71.4	335	77.9	85	62.0	7,829	74.1
2ND TRIMESTER	10	14.5	12	13.8	37	21.1	71	16.5	36	26.3	1,883	17.8
3RD TRIMESTER	0	0.0	1	1.1	6	3.4	20	4.7	11	8.0	491	4.6
NO PRENATAL CARE	0	0.0	0	0.0	1	0.6	1	0.2	3	2.2	138	1.3
INADEQUATE PRENATAL CARE	16	23.2	9	10.5	29	17.2	105	24.7	39	28.9	1,969	20.3
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	2	1.1	0	0.0	0	0.0	33	0.3
15-17	4	5.8	3	3.4	10	5.7	34	7.9	12	8.8	591	5.6
18-19	4	5.8	8	9.2	9	5.1	52	12.1	18	13.1	1,077	10.2
20-24	28	40.6	37	42.5	67	38.3	158	36.7	48	35.0	3,740	35.4
25-29	22	31.9	26	29.9	58	33.1	121	28.1	41	29.9	3,234	30.6
30-34	6	8.7	5	5.7	25	14.3	52	12.1	15	10.9	1,475	13.9
35-39	4	5.8	8	9.2	2	1.1	12	2.8	3	2.2	374	3.5
40-44	1	1.4	0	0.0	2	1.1	1	0.2	0	0.0	38	0.4
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	0.0
LIVE BIRTH ORDER												
1ST	24	34.8	36	41.4	79	45.1	193	44.9	51	37.2	4,609	43.6
2ND	24	34.8	33	37.9	60	34.3	144	33.5	51	37.2	3,501	33.1
3RD	11	15.9	11	12.6	26	14.9	61	14.2	20	14.6	1,608	15.2
4TH	5	7.2	5	5.7	7	4.0	22	5.1	9	6.6	545	5.2
5TH OR MORE	5	7.2	2	2.3	3	1.7	10	2.3	6	4.4	303	2.9

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1982

	JASPER		JEFFERSON		JOHNSON		KNOX		LACLEDE		LAFAYETTE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	1,352	100.0	2,713	100.0	736	100.0	60	100.0	413	100.0	385	100.0
UNDER 2500 GRAMS	78	5.8	149	5.5	28	3.8	4	6.7	34	8.2	15	3.9
OVER 4499 GRAMS	20	1.5	58	2.1	24	3.3	2	3.3	9	2.2	13	3.4
LESS THAN 37 WEEKS GEST.	90	6.7	167	6.2	33	4.5	5	8.3	35	8.5	22	5.7
APGAR SCORE LESS THAN 8	85	6.4	105	3.9	45	6.1	3	5.7	20	4.9	32	8.4
CONGENITAL MALFORMATIONS	14	1.0	21	0.8	13	1.8	0	0.0	4	1.0	4	1.0
NONPHYSICIAN ATTENDED	4	0.3	10	0.4	1	0.1	3	5.0	3	0.7	2	0.5
HOME DELIVERIES	5	0.4	14	0.5	1	0.1	4	6.7	4	1.0	3	0.8
OPERATIVE DELIVERIES	461	34.1	1,046	38.6	236	32.1	9	15.0	93	22.5	104	27.0
CESAREAN DELIVERIES	223	16.5	547	20.2	128	17.4	9	15.0	61	14.8	68	17.7
MOTHER SMOKED DURING PREG	410	30.8	905	33.5	179	24.9	9	18.4	125	30.6	100	26.4
MOTHER UNDER 60 INCHES	22	1.6	47	1.7	8	1.1	0	0.0	6	1.5	5	1.3
MOTHER UNDER 100 LBS	48	3.6	92	3.4	27	3.7	0	0.0	16	4.0	12	3.2
MOTHER 175 LBS OR MORE	96	7.2	215	8.0	72	9.9	3	6.3	38	9.4	35	9.2
MATERNAL EDUCATION UNDER 12	363	26.8	560	20.6	120	16.3	10	16.7	133	32.7	64	16.6
ILLEGITIMATE BIRTHS	168	12.4	248	9.1	64	9.2	3	5.0	49	11.9	44	11.4
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	115	8.5	217	8.0	40	5.4	5	8.3	33	8.0	27	7.0
PRENATAL CARE												
1ST TRIMESTER	751	55.5	2,332	86.0	559	76.0	43	71.7	304	73.6	316	82.1
2ND TRIMESTER	507	37.5	323	11.9	146	19.8	12	20.0	80	19.4	51	13.2
3RD TRIMESTER	61	4.5	33	1.2	24	3.3	3	5.0	19	4.6	13	3.4
NO PRENATAL CARE	30	2.2	9	0.3	6	0.8	2	3.3	6	1.5	1	0.3
INADEQUATE PRENATAL CARE	339	25.2	306	11.4	109	14.9	21	35.6	101	24.7	52	13.8
AGE OF MOTHER												
UNDER 15	1	0.1	0	0.0	0	0.0	0	0.0	3	0.7	9	0.0
15-17	64	4.7	98	3.6	30	4.1	1	1.7	29	7.0	12	3.1
18-19	163	12.1	209	7.7	72	9.8	12	20.0	53	12.8	39	10.1
20-24	545	40.3	963	35.5	318	43.2	17	28.3	144	34.9	136	35.3
25-29	392	29.0	970	35.8	211	28.7	18	30.0	119	28.8	124	32.2
30-34	137	10.1	371	13.7	78	10.6	6	10.0	42	10.2	62	16.1
35-39	45	3.3	86	3.2	21	2.9	5	8.3	14	3.4	11	2.9
40-44	5	0.4	15	0.6	6	0.8	1	1.7	9	2.2	1	0.3
45-49	0	0.0	1	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	583	43.1	1,076	39.7	335	45.5	26	43.3	168	40.7	165	42.9
2ND	470	34.8	1,028	37.9	258	35.1	16	26.7	139	33.7	136	35.3
3RD	211	15.6	417	15.4	103	14.0	8	13.3	63	15.3	63	16.4
4TH	72	5.3	126	4.6	27	3.7	5	8.3	23	5.6	12	3.1
5TH OR MORE	16	1.2	66	2.4	13	1.8	5	8.3	20	4.8	9	2.3

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1982

	LAWRENCE		LEWIS		LINCOLN		LINN		LIVINGSTON		MC DONALD	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	392	100.0	160	100.0	355	100.0	248	100.0	254	100.0	212	100.0
UNDER 2500 GRAMS	16	4.1	8	5.0	12	3.4	18	7.3	10	3.9	15	7.1
OVER 4499 GRAMS	5	1.3	4	2.5	7	2.0	4	1.6	2	0.8	2	0.9
LESS THAN 37 WEEKS GEST.	23	5.9	12	7.5	29	8.2	12	4.8	14	5.5	9	4.2
APGAR SCORE LESS THAN 8	25	6.4	6	3.8	14	4.0	22	8.9	3	1.2	17	8.7
CONGENITAL MALFORMATIONS	6	1.5	0	0.0	3	0.8	4	1.6	1	0.4	1	0.5
NONPHYSICIAN ATTENDED	5	1.3	0	0.0	0	0.0	1	0.4	0	0.0	4	1.9
HOME DELIVERIES	6	1.5	0	0.0	4	1.1	1	0.4	0	0.0	3	1.4
OPERATIVE DELIVERIES	75	19.1	5	3.1	101	28.5	65	26.2	44	17.3	51	24.1
CESAREAN DELIVERIES	40	10.2	4	2.5	56	15.8	48	19.4	20	7.9	34	16.0
MOTHER SMOKED DURING PREG	119	30.5	5	23.8	107	30.1	80	32.5	82	32.3	28	33.3
MOTHER UNDER 60 INCHES	3	0.8	0	0.0	7	2.0	5	2.1	6	2.4	2	2.4
MOTHER UNDER 100 LBS	16	4.1	1	4.8	9	2.5	3	1.2	7	2.8	6	7.1
MOTHER 175 LBS OR MORE	25	6.4	3	14.3	43	12.1	31	12.8	24	9.5	5	6.0
MATERNAL EDUCATION UNDER 12	99	25.3	34	21.3	88	24.8	42	16.9	59	23.2	79	37.3
ILLEGITIMATE BIRTHS	42	10.7	15	9.4	42	11.8	24	9.7	27	10.6	30	14.2
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	28	7.1	11	6.9	28	7.9	22	8.9	24	9.4	19	9.8
PRENATAL CARE												
1ST TRIMESTER	289	73.7	109	68.1	296	83.4	196	79.0	210	82.7	135	63.7
2ND TRIMESTER	72	18.4	42	26.3	50	14.1	40	16.1	38	15.0	55	25.9
3RD TRIMESTER	16	4.1	7	4.4	7	2.0	9	3.6	6	2.4	14	6.6
NO PRENATAL CARE	14	3.6	0	0.0	2	0.6	2	0.8	0	0.0	2	0.9
INADEQUATE PRENATAL CARE	82	21.0	29	18.5	52	14.7	58	23.7	35	13.8	56	27.6
AGE OF MOTHER												
UNDER 15	1	0.3	0	0.0	3	0.8	0	0.0	0	0.0	0	0.0
15-17	25	6.4	7	4.4	10	2.8	5	2.0	12	4.7	18	8.5
18-19	51	13.0	22	13.8	32	9.0	27	10.9	28	11.0	32	15.1
20-24	148	37.8	67	41.9	141	39.7	99	39.9	98	38.6	90	42.5
25-29	110	28.1	36	22.5	116	32.7	73	29.4	70	27.6	43	20.3
30-34	41	10.5	23	14.4	33	9.3	36	14.5	32	12.6	16	7.5
35-39	14	3.6	5	3.1	18	5.1	7	2.8	12	4.7	7	3.3
40-44	2	0.5	0	0.0	2	0.6	1	0.4	2	0.8	6	2.8
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	158	40.3	72	45.0	131	36.9	93	37.5	103	40.6	100	47.2
2ND	126	32.1	55	34.4	127	35.8	94	37.9	79	31.1	66	31.1
3RD	72	18.4	22	13.8	62	17.5	36	14.5	45	17.7	30	14.2
4TH	23	5.9	6	3.8	25	7.0	20	8.1	17	6.7	7	3.3
5TH OR MORE	13	3.3	5	3.1	10	2.8	5	2.0	10	3.9	9	4.2

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1982

	MACOM		MADISON		MARIES		MARION		MERCER		MILLER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	187	100.0	133	100.0	98	100.0	506	100.0	62	100.0	321	100.0
UNDER 2500 GRAMS	12	6.4	12	9.0	7	7.1	29	5.7	1	1.6	18	5.6
OVER 4499 GRAMS	6	3.2	1	0.8	0	0.0	7	1.4	2	3.2	1	0.3
LESS THAN 37 WEEKS GEST.	12	6.4	8	6.0	5	6.1	36	7.1	4	6.5	23	7.2
APGAR SCORE LESS THAN 8	7	3.8	5	3.8	9	9.5	15	3.0	5	8.1	14	4.4
CONGENITAL MALFORMATIONS	2	1.1	3	2.3	1	1.0	1	0.2	0	0.0	5	1.6
NONPHYSICIAN ATTENDED	1	0.5	1	0.8	2	2.0	5	1.0	0	0.0	0	0.0
HOME DELIVERIES	2	1.1	1	0.8	2	2.0	3	0.6	0	0.0	0	0.0
OPERATIVE DELIVERIES	47	25.1	42	31.6	30	30.6	103	20.4	10	16.1	80	24.9
CESAREAN DELIVERIES	36	19.3	27	20.3	19	19.4	65	12.8	10	16.1	60	18.7
MOTHER SMOKED DURING PREG	50	27.2	49	36.8	23	23.5	146	34.4	13	25.0	104	32.5
MOTHER UNDER 60 INCHES	2	1.1	2	1.7	2	2.1	7	1.7	0	0.0	4	1.3
MOTHER UNDER 100 LBS	4	2.2	7	8.3	2	2.1	16	3.8	1	1.9	10	3.3
MOTHER 175 LBS OR MORE	10	5.5	5	6.0	7	7.4	39	9.2	12	23.1	34	11.2
MATERNAL EDUCATION UNDER 12	39	20.9	39	29.3	34	34.7	131	25.9	5	8.1	79	24.6
ILLEGITIMATE BIRTHS	19	10.2	14	10.5	9	9.2	73	14.4	3	4.8	30	9.3
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	14	7.5	11	8.3	8	8.2	40	7.9	8	12.9	12	3.7
PRENATAL CARE												
1ST TRIMESTER	131	70.1	89	66.9	72	73.5	404	79.8	47	75.8	234	72.9
2ND TRIMESTER	40	21.4	36	27.1	15	15.3	85	16.8	11	17.7	68	21.2
3RD TRIMESTER	10	5.3	8	6.0	8	8.2	11	2.2	3	4.8	14	4.4
NO PRENATAL CARE	0	0.0	0	0.0	1	1.0	5	1.0	0	0.0	1	0.3
INADEQUATE PRENATAL CARE	39	21.7	37	28.0	20	21.1	100	19.9	17	27.9	65	21.0
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-17	14	7.5	6	4.5	9	9.2	29	5.7	2	3.2	15	4.7
18-19	19	10.2	18	13.5	15	15.3	51	10.1	5	8.1	41	12.8
20-24	64	34.2	45	33.8	40	40.8	185	36.6	27	43.5	114	35.5
25-29	60	32.1	48	36.1	21	21.4	158	31.2	19	30.6	95	29.6
30-34	20	10.7	13	9.8	9	9.2	65	12.8	5	8.1	44	13.7
35-39	9	4.8	2	1.5	4	4.1	16	3.2	0	0.0	10	3.1
40-44	1	0.5	1	0.8	0	0.0	2	0.4	4	6.5	2	0.6
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	78	41.7	54	40.6	47	48.0	203	40.1	25	40.3	120	37.4
2ND	63	33.7	46	34.6	31	31.6	162	32.0	21	33.9	107	33.3
3RD	30	16.0	22	16.5	10	10.2	90	17.8	11	17.7	64	19.9
4TH	8	4.3	8	6.0	6	6.1	35	6.9	3	4.8	18	5.6
5TH OR MORE	8	4.3	3	2.3	4	4.1	16	3.2	2	3.2	12	3.7

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY:

	MISSISSIPPI		MONITEAU		MONROE		MONTGOMERY		MORGAN		NEW MADRID	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	287	100.0	190	100.0	159	100.0	171	100.0	172	100.0	377	100.0
UNDER 2500 GRAMS	30	10.5	15	7.9	8	5.0	12	7.0	8	4.7	37	9.8
OVER 4499 GRAMS	5	1.7	1	0.5	6	3.8	6	3.5	6	3.5	7	1.9
LESS THAN 37 WEEKS GEST.	28	9.8	19	10.0	7	4.4	17	9.9	6	3.5	35	9.3
APGAR SCORE LESS THAN 8	14	4.9	14	7.6	5	3.2	2	1.2	14	8.1	13	3.5
CONGENITAL MALFORMATIONS	2	0.7	3	1.6	5	3.1	0	0.0	2	1.2	6	1.6
NONPHYSICIAN ATTENDED	0	0.0	8	4.2	1	0.6	0	0.0	5	2.9	1	0.3
HOME DELIVERIES	0	0.0	9	4.7	1	0.6	0	0.0	5	2.9	2	0.5
OPERATIVE DELIVERIES	54	18.8	57	30.0	35	22.0	50	29.2	46	26.7	88	23.3
CESAREAN DELIVERIES	47	16.4	45	23.7	21	13.2	41	24.0	35	20.3	67	17.8
MOTHER SMOKED DURING PREG	96	34.2	43	22.6	36	24.0	66	38.6	42	24.4	136	36.8
MOTHER UNDER 60 INCHES	7	2.5	1	0.5	2	1.3	3	1.8	4	2.4	10	2.7
MOTHER UNDER 100 LBS	15	5.3	6	3.3	2	1.4	8	4.7	6	3.7	19	5.1
MOTHER 175 LBS OR MORE	37	13.2	19	10.3	21	14.4	23	13.6	11	6.7	47	12.7
MATERNAL EDUCATION UNDER 12	137	47.7	42	22.1	25	15.7	49	28.7	59	34.3	168	44.6
ILLEGITIMATE BIRTHS	99	34.5	16	8.4	16	10.1	22	12.9	15	8.7	127	33.7
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	26	9.1	23	12.1	17	10.7	16	9.4	11	6.4	40	10.6
PRENATAL CARE												
1ST TRIMESTER	163	56.8	137	72.1	118	74.2	123	71.9	114	66.3	206	54.6
2ND TRIMESTER	61	21.3	39	20.5	34	21.4	40	23.4	44	25.6	127	33.7
3RD TRIMESTER	18	6.3	11	5.8	5	3.1	7	4.1	12	7.0	21	5.6
NO PRENATAL CARE	30	10.5	3	1.6	2	1.3	1	0.6	0	0.0	15	4.0
INADEQUATE PRENATAL CARE	121	44.6	44	23.5	26	16.5	31	18.3	48	28.7	153	41.5
AGE OF MOTHER												
UNDER 15	2	0.7	0	0.0	1	0.6	0	0.0	1	0.6	1	0.3
15-17	37	12.9	4	2.1	6	3.8	10	5.8	5	2.9	44	11.7
18-19	42	14.6	17	8.9	12	7.5	23	13.5	20	11.6	58	15.4
20-24	106	36.9	59	31.1	64	40.3	70	40.9	54	31.4	145	38.5
25-29	68	23.7	62	32.6	49	30.8	44	25.7	56	32.6	89	23.6
30-34	26	9.1	29	15.3	17	10.7	18	10.5	25	14.5	22	5.8
35-39	4	1.4	15	7.9	10	6.3	4	2.3	10	5.8	16	4.2
40-44	2	0.7	3	1.6	0	0.0	2	1.2	1	0.6	2	0.5
45-49	0	0.0	1	0.5	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	113	39.4	63	33.2	67	42.1	68	39.8	47	27.3	141	37.4
2ND	95	33.1	65	34.2	49	30.8	63	36.8	70	40.7	139	36.9
3RD	46	16.0	33	17.4	26	16.4	24	14.0	27	15.7	59	15.6
4TH	18	6.3	11	5.8	12	7.5	13	7.6	9	5.2	18	4.8
5TH OR MORE	15	5.2	18	9.5	5	3.1	3	1.8	19	11.0	20	5.3

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1982

	NEWTON		HODAWAY		OREGON		OSAGE		OZARK		PEMISCOT	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	544	100.0	349	100.0	93	100.0	151	100.0	85	100.0	392	100.0
UNDER 2500 GRAMS	33	6.1	20	5.7	6	6.5	7	4.6	4	4.7	53	13.5
OVER 4499 GRAMS	10	1.8	10	2.9	2	2.2	3	2.0	3	3.5	4	1.0
LESS THAN 37 WEEKS GEST.	43	7.9	21	6.0	6	6.5	10	6.6	4	4.7	64	16.3
APGAR SCORE LESS THAN 8	37	7.0	23	6.6	2	2.2	8	5.3	6	7.1	21	5.4
CONGENITAL MALFORMATIONS	5	0.9	5	1.4	0	0.0	1	0.7	3	3.5	3	0.8
NONPHYSICIAN ATTENDED	5	0.9	0	0.0	2	2.2	0	0.0	0	0.0	9	2.3
HOME DELIVERIES	5	0.9	2	0.6	1	1.1	0	0.0	0	0.0	2	0.5
OPERATIVE DELIVERIES	176	32.4	64	18.3	17	18.3	34	22.5	21	24.7	60	15.3
CESAREAN DELIVERIES	84	15.4	49	14.0	11	11.8	22	14.6	18	21.2	38	9.7
MOTHER SMOKED DURING PREG	157	30.0	75	22.7	13	22.0	41	27.2	12	26.1	127	37.0
MOTHER UNDER 60 INCHES	5	1.0	8	2.4	1	1.7	1	0.7	0	0.0	11	3.2
MOTHER UNDER 100 LBS	19	3.6	7	2.1	3	5.1	1	0.7	2	4.3	14	4.1
MOTHER 175 LBS OR MORE	48	9.1	37	11.1	3	5.1	12	8.1	6	13.0	30	8.7
MATERNAL EDUCATION UNDER 12	147	27.0	47	13.5	32	34.4	24	15.9	22	25.9	210	53.6
ILLEGITIMATE BIRTHS	60	11.0	31	8.9	12	12.9	11	7.3	6	7.1	180	45.9
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	42	7.7	31	8.9	6	6.5	13	8.6	7	8.2	54	13.8
PRENATAL CARE												
1ST TRIMESTER	328	60.3	304	87.1	72	77.4	124	82.1	55	64.7	254	64.8
2ND TRIMESTER	166	30.5	38	10.9	17	18.3	23	15.2	12	14.1	108	27.6
3RD TRIMESTER	40	7.4	5	1.4	4	4.3	4	2.6	5	5.9	19	4.8
NO PRENATAL CARE	10	1.8	1	0.3	0	0.0	0	0.0	0	0.0	10	2.6
INADEQUATE PRENATAL CARE	129	23.7	41	11.8	25	26.9	15	10.0	24	33.3	155	39.6
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	0.5
15-17	28	5.1	13	3.7	5	5.4	5	3.3	4	4.7	56	14.3
18-19	69	12.7	32	9.2	11	11.8	9	6.0	12	14.1	69	17.6
20-24	209	38.4	119	34.1	38	40.9	61	40.4	43	50.6	143	37.0
25-29	144	26.5	122	35.0	27	29.0	37	24.5	13	15.3	74	18.9
30-34	70	12.9	50	14.3	9	9.7	27	17.9	10	11.8	27	6.9
35-39	22	4.0	11	3.2	3	3.2	9	6.0	2	2.4	14	3.6
40-44	1	0.2	2	0.6	0	0.0	3	2.0	0	0.0	4	1.0
45-49	1	0.2	0	0.0	0	0.0	0	0.0	1	1.2	1	0.3
LIVE BIRTH ORDER												
1ST	219	40.3	148	42.4	36	38.7	50	33.1	37	43.5	143	36.5
2ND	201	36.9	110	31.5	35	37.6	43	28.5	21	24.7	108	27.6
3RD	92	16.9	53	15.2	16	17.2	31	20.5	16	18.8	63	16.1
4TH	17	3.1	2	0.6	4	4.3	18	11.9	6	7.1	37	9.4
5TH OR MORE	15	2.8	1	0.3	2	2.2	9	6.0	5	5.9	41	10.5

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY:

	PERRY		PETTIS		PHELPS		MISSOURI 1982 PIKE		PLATTE		POLK	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	255	100.0	531	100.0	505	100.0	276	100.0	750	100.0	261	100.0
UNDER 2500 GRAMS	4	1.6	32	6.0	49	9.7	22	8.0	39	5.2	10	3.8
OVER 4499 GRAMS	4	1.6	12	2.3	7	1.4	4	1.4	11	1.5	6	2.3
LESS THAN 37 WEEKS GEST.	7	2.7	36	6.8	47	9.3	23	8.3	41	5.5	18	6.9
APGAR SCORE LESS THAN 8	5	2.0	31	5.9	34	6.8	16	6.3	48	6.4	10	3.9
CONGENITAL MALFORMATIONS	5	2.0	12	2.3	6	1.2	0	0.0	6	0.8	1	0.4
NONPHYSICIAN ATTENDED	6	2.4	2	0.4	1	0.2	19	6.9	1	0.1	0	0.0
HOME DELIVERIES	6	2.4	4	0.8	2	0.4	22	8.0	3	0.4	1	0.4
OPERATIVE DELIVERIES	57	22.4	211	39.7	191	37.8	42	15.2	225	30.0	47	18.0
CESAREAN DELIVERIES	42	16.5	107	20.2	126	25.0	25	9.1	126	16.8	32	12.3
MOTHER SMOKED DURING PREG	61	25.5	161	30.6	135	26.9	77	28.5	196	30.1	57	21.9
MOTHER UNDER 60 INCHES	3	1.3	8	1.5	12	2.4	8	3.0	9	1.2	4	1.5
MOTHER UNDER 100 LBS	4	1.7	21	4.0	18	3.6	7	2.6	27	3.6	7	2.7
MOTHER 175 LBS OR MORE	19	7.9	51	9.7	36	7.2	26	9.8	51	6.9	31	11.9
MATERNAL EDUCATION UNDER 12	46	18.0	141	26.6	115	22.8	91	33.0	94	12.5	56	21.5
ILLEGITIMATE BIRTHS	28	11.0	78	14.7	62	12.3	47	17.0	67	8.9	14	5.4
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	23	9.0	42	7.9	47	9.3	28	10.1	50	6.7	13	5.0
PRENATAL CARE												
1ST TRIMESTER	229	89.8	435	81.9	363	71.9	184	66.7	621	82.8	199	76.2
2ND TRIMESTER	18	7.1	88	16.6	101	20.0	50	18.1	98	13.1	48	18.4
3RD TRIMESTER	6	2.4	5	0.9	26	5.1	31	11.2	22	2.9	11	4.2
NO PRENATAL CARE	2	0.8	1	0.2	10	2.0	10	3.6	2	0.3	2	0.8
INADEQUATE PRENATAL CARE	19	7.5	73	14.0	87	17.6	96	35.2	89	12.2	42	16.2
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0
15-17	14	5.5	22	4.1	25	5.0	13	4.7	18	2.4	15	5.7
18-19	35	13.7	52	9.8	59	11.7	21	7.6	64	8.5	22	8.4
20-24	77	30.2	224	42.2	184	36.4	113	40.9	242	32.3	115	44.1
25-29	82	32.2	153	28.8	151	29.9	63	22.8	251	33.5	60	23.0
30-34	30	11.8	64	12.1	64	12.7	47	17.0	134	17.9	33	12.6
35-39	16	6.3	14	2.6	18	3.6	17	6.2	37	4.9	13	5.0
40-44	1	0.4	1	0.2	4	0.8	1	0.4	3	0.4	3	1.1
45-49	0	0.0	1	0.2	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	106	41.6	228	42.9	243	48.1	98	35.5	337	44.9	118	45.2
2ND	78	30.6	177	33.3	160	31.7	97	35.1	271	36.1	87	33.3
3RD	44	17.3	88	16.6	73	14.5	41	14.9	96	12.8	37	14.2
4TH	16	6.3	29	5.5	17	3.4	23	8.3	30	4.0	10	3.8
5TH OR MORE	11	4.3	9	1.7	12	2.4	17	6.2	16	2.1	9	3.4

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY:

	PULASKI		PUTNAM		RALLS		MISSOURI 1982 RANDOLPH		RAY		REYNOLDS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	782	100.0	67	100.0	136	100.0	362	100.0	268	100.0	97	100.0
UNDER 2500 GRAMS	47	6.0	4	6.0	7	5.1	21	5.8	11	4.1	3	3.1
OVER 4499 GRAMS	11	1.4	2	3.0	3	2.2	9	2.5	4	1.5	3	3.1
LESS THAN 37 WEEKS GEST.	55	7.0	6	9.0	12	8.8	31	8.6	16	6.0	3	3.1
APGAR SCORE LESS THAN 8	29	3.7	6	9.1	7	5.2	30	8.3	10	3.8	4	4.2
CONGENITAL MALFORMATIONS	8	1.0	0	0.0	1	0.7	3	0.8	1	0.4	1	1.0
NONPHYSICIAN ATTENDED	1	0.1	0	0.0	1	0.7	2	0.6	1	0.4	2	2.1
HOME DELIVERIES	1	0.1	0	0.0	1	0.7	2	0.6	1	0.4	1	1.0
OPERATIVE DELIVERIES	176	22.5	12	17.9	36	26.5	88	24.3	69	25.7	23	23.7
CESAREAN DELIVERIES	139	17.8	12	17.9	23	16.9	81	22.4	44	16.4	22	22.7
MOTHER SMOKED DURING PREG	256	33.3	19	36.5	44	34.4	130	36.1	77	29.2	32	33.3
MOTHER UNDER 60 INCHES	28	3.7	0	0.0	3	2.4	5	1.4	6	2.3	2	2.1
MOTHER UNDER 100 LBS	34	4.5	2	3.9	5	3.9	13	3.9	10	3.8	3	3.2
MOTHER 175 LBS OR MORE	71	9.4	4	7.6	11	8.7	31	9.2	28	10.5	12	12.6
MATERNAL EDUCATION UNDER 12	182	23.3	23	34.3	37	27.2	89	24.6	48	17.9	31	32.0
ILLEGITIMATE BIRTHS	87	11.1	6	9.0	14	10.3	54	14.9	34	12.7	8	8.2
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	83	10.6	4	6.0	11	8.1	35	9.7	13	4.9	9	9.3
PRENATAL CARE												
1ST TRIMESTER	596	76.2	55	82.1	114	83.8	251	69.3	225	84.0	60	61.9
2ND TRIMESTER	131	16.8	8	11.9	20	14.7	80	22.1	33	12.3	27	27.8
3RD TRIMESTER	42	5.4	2	3.0	1	0.7	24	6.6	7	2.6	8	8.2
NO PRENATAL CARE	6	0.8	1	1.5	1	0.7	0	0.0	1	0.4	1	1.0
INADEQUATE PRENATAL CARE	155	20.1	16	24.2	23	17.0	85	24.1	34	13.1	31	32.6
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-17	32	4.1	9	13.4	5	3.7	15	4.1	9	3.4	5	5.2
18-19	70	9.0	8	11.9	13	9.6	43	11.9	34	12.7	12	12.4
20-24	363	46.4	22	32.8	61	44.9	135	37.3	95	35.4	49	50.5
25-29	220	28.1	16	23.9	37	27.2	111	30.7	83	31.0	16	16.5
30-34	66	8.4	7	10.4	17	12.5	47	13.0	33	12.3	13	13.4
35-39	25	3.2	4	6.0	1	0.7	10	2.8	11	4.1	2	2.1
40-44	4	0.5	1	1.5	2	1.5	1	0.3	2	0.7	0	0.0
45-49	2	0.3	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0
LIVE BIRTH ORDER												
1ST	311	39.8	28	41.8	56	41.2	133	36.7	115	42.9	38	39.2
2ND	285	36.4	23	34.3	50	36.8	138	38.1	92	34.3	29	29.9
3RD	126	16.1	10	14.9	14	10.3	51	14.1	46	17.2	21	21.6
4TH	44	5.6	3	4.5	10	7.4	26	7.2	12	4.5	6	6.2
5TH OR MORE	16	2.0	3	4.5	6	4.4	14	3.9	3	1.1	3	3.1

TABLE 108 (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1982												
	RIPLEY		ST. CHARLES		ST. CLAIR		ST. FRANCOIS		STE. GENEVIEVE		ST. LOUIS CITY	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	162	100.0	2,831	100.0	117	100.0	647	100.0	196	100.0	8,231	100.0
UNDER 2500 GRAMS	10	6.2	124	4.4	3	2.6	42	6.5	9	4.6	788	9.6
OVER 4499 GRAMS	2	1.2	73	2.6	1	0.9	17	2.6	2	1.0	121	1.5
LESS THAN 37 WEEKS GEST.	15	9.3	174	6.1	7	6.0	56	8.7	9	4.6	987	12.0
APGAR SCORE LESS THAN 8	7	4.3	107	3.8	7	6.0	26	4.0	7	3.6	306	3.7
CONGENITAL MALFORMATIONS	4	2.5	19	0.7	4	3.4	12	1.9	0	0.0	68	0.8
NONPHYSICIAN ATTENDED	1	0.6	6	0.2	0	0.0	0	0.0	0	0.0	5	0.1
HOME DELIVERIES	1	0.6	33	1.2	0	0.0	0	0.0	0	0.0	26	0.3
OPERATIVE DELIVERIES	28	17.3	1,060	37.4	30	25.6	161	24.9	59	30.1	2,216	26.9
CESAREAN DELIVERIES	21	13.0	553	19.5	22	18.8	110	17.0	27	13.8	1,340	16.3
MOTHER SMOKED DURING PREG	30	22.1	756	26.9	43	36.8	281	43.5	59	30.3	3,135	38.3
MOTHER UNDER 60 INCHES	0	0.0	36	1.3	2	1.7	9	1.4	2	1.0	303	3.7
MOTHER UNDER 100 LBS	9	6.5	94	3.3	7	6.0	21	3.3	6	3.1	352	4.3
MOTHER 175 LBS OR MORE	11	7.9	232	8.2	11	9.5	61	9.6	14	7.2	799	9.8
MATERNAL EDUCATION UNDER 12	57	35.2	343	12.1	40	34.2	207	32.0	47	24.0	3,036	36.9
ILLEGITIMATE BIRTHS	26	16.0	243	8.6	15	12.8	95	14.7	19	9.7	4,214	51.2
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	20	12.3	205	7.2	10	8.5	55	8.5	7	3.6	942	11.4
PRENATAL CARE												
1ST TRIMESTER	76	46.9	2,451	86.6	91	77.8	466	72.0	163	83.2	6,188	75.2
2ND TRIMESTER	40	24.7	323	11.4	17	14.5	146	22.6	26	13.3	1,648	20.0
3RD TRIMESTER	32	19.8	41	1.4	5	4.3	21	3.2	7	3.6	215	2.6
NO PRENATAL CARE	8	4.9	15	0.5	4	3.4	10	1.5	0	0.0	154	1.9
INADEQUATE PRENATAL CARE	82	53.2	283	10.0	36	30.8	144	22.4	22	11.2	1,978	24.2
AGE OF MOTHER												
UNDER 15	0	0.0	1	0.0	0	0.0	2	0.3	1	0.5	42	0.5
15-17	13	8.0	89	3.1	8	6.8	42	6.5	9	4.6	794	9.6
18-19	18	11.1	198	7.0	11	9.4	82	12.7	17	8.7	1,009	12.3
20-24	68	42.0	879	31.0	54	46.2	241	37.2	77	39.3	2,913	35.4
25-29	44	27.2	1,008	35.6	29	24.8	189	29.2	56	28.6	2,216	26.9
30-34	13	8.0	507	17.9	12	10.3	67	10.4	28	14.3	941	11.4
35-39	6	3.7	132	4.7	3	2.6	20	3.1	7	3.6	269	3.3
40-44	0	0.0	15	0.5	0	0.0	4	0.6	1	0.5	43	0.5
45-49	0	0.0	2	0.1	0	0.0	0	0.0	0	0.0	4	0.0
LIVE BIRTH ORDER												
1ST	61	37.7	1,190	42.0	42	35.9	264	40.8	78	39.8	3,458	42.0
2ND	59	36.4	955	33.7	46	39.3	225	34.8	66	33.7	2,460	29.9
3RD	30	18.5	467	16.5	24	20.5	106	16.4	36	18.4	1,273	15.5
4TH	8	4.9	144	5.1	3	2.6	36	5.6	9	4.6	555	6.7
5TH OR MORE	4	2.5	75	2.6	2	1.7	16	2.5	7	3.6	485	5.9

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1982

	ST. LOUIS CO		SALINE		SCHUYLER		SCOTLAND		SCOTT		SHANNON	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	14,274	100.0	397	100.0	71	100.0	78	100.0	652	100.0	114	100.0
UNDER 2500 GRAMS	794	5.6	26	6.5	7	9.9	8	10.3	38	5.8	5	4.4
OVER 4499 GRAMS	300	2.1	14	3.5	1	1.4	2	2.6	16	2.5	2	1.8
LESS THAN 37 WEEKS GEST.	1,028	7.2	31	7.8	10	14.1	7	9.0	53	8.1	8	7.0
APGAR SCORE LESS THAN 8	482	3.4	24	6.1	4	6.1	6	8.9	17	2.7	5	4.4
CONGENITAL MALFORMATIONS	103	0.7	3	0.8	0	0.0	2	2.6	4	0.6	2	1.8
NONPHYSICIAN ATTENDED	25	0.2	3	0.0	2	2.8	6	7.7	0	0.0	0	0.0
HOME DELIVERIES	91	0.6	0	0.0	2	2.8	4	5.1	0	0.0	1	0.9
OPERATIVE DELIVERIES	5,848	41.0	119	30.0	12	16.9	14	17.9	153	23.5	29	25.4
CESAREAN DELIVERIES	2,671	18.7	55	16.4	9	12.7	13	16.7	123	18.9	24	21.1
MOTHER SMOKED DURING PREG	3,674	26.0	127	32.2	23	35.4	20	29.4	181	28.1	38	33.3
MOTHER UNDER 60 INCHES	217	1.5	2	0.5	2	0.0	1	1.5	13	2.0	2	1.8
MOTHER UNDER 100 LBS	433	3.1	18	4.9	3	4.6	3	4.5	23	4.3	3	2.7
MOTHER 175 LBS OR MORE	989	7.0	51	13.8	6	9.2	8	12.1	56	8.7	19	17.0
MATERNAL EDUCATION UNDER 12	1,668	11.7	107	27.0	16	22.5	11	14.1	198	30.4	33	28.9
ILLEGITIMATE BIRTHS	2,087	14.6	66	16.6	8	11.3	4	5.1	137	21.0	11	9.6
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	951	6.7	26	6.5	7	9.9	7	9.0	43	6.6	8	7.0
PRENATAL CARE												
1ST TRIMESTER	12,613	88.4	309	77.8	57	80.3	56	71.8	427	65.5	83	72.8
2ND TRIMESTER	1,329	9.3	52	13.1	10	14.1	14	17.9	151	23.2	24	21.1
3RD TRIMESTER	189	1.3	25	6.3	3	4.2	6	7.7	32	4.9	5	4.4
NO PRENATAL CARE	74	0.5	6	1.5	1	1.4	0	0.0	29	4.4	1	0.9
INADEQUATE PRENATAL CARE	1,582	11.2	76	19.6	17	23.9	21	27.6	160	25.1	29	25.7
AGE OF MOTHER												
UNDER 15	15	0.1	0	0.0	1	1.4	0	0.0	2	0.3	0	0.0
15-17	465	3.3	21	5.3	4	5.6	1	1.3	41	6.3	5	4.4
18-19	803	5.6	56	14.1	5	7.0	9	11.5	88	13.5	18	15.8
20-24	3,635	25.5	135	34.0	33	46.5	27	34.6	246	37.7	46	40.4
25-29	5,278	37.0	110	27.7	18	25.4	28	35.9	170	26.1	34	29.8
30-34	3,115	21.8	58	14.6	7	9.9	8	10.3	80	12.3	9	7.9
35-39	843	5.9	14	3.5	1	1.4	4	5.1	21	3.2	2	1.8
40-44	112	0.8	3	0.8	2	2.8	1	1.3	4	0.6	0	0.0
45-49	6	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	6,148	43.1	167	42.1	25	35.2	29	37.2	275	42.2	47	41.2
2ND	4,823	33.8	137	34.5	24	33.8	25	32.1	207	31.7	40	35.1
3RD	2,178	15.3	56	14.1	16	22.5	11	14.1	99	15.2	19	16.7
4TH	749	5.2	26	6.5	5	7.0	8	10.3	41	6.3	5	4.4
5TH OR MORE	376	2.6	11	2.8	1	1.4	5	6.4	30	4.6	3	2.6

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1982

	SHELBY		STODDARD		STONE		SULLIVAN		TANEY		TEXAS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	127	100.0	384	100.0	189	100.0	77	100.0	260	100.0	317	100.0
UNDER 2500 GRAMS	4	3.1	23	6.0	12	6.3	4	5.2	18	6.9	20	6.3
OVER 4499 GRAMS	4	3.1	9	2.3	5	2.6	1	1.3	7	2.7	3	0.9
LESS THAN 37 WEEKS GEST.	4	3.1	11	5.5	15	7.7	4	5.2	16	6.2	32	10.1
APGAR SCORE LESS THAN 8	3	2.4	9	2.4	5	2.7	8	10.4	16	6.3	17	5.4
CONGENITAL MALFORMATIONS	2	1.6	1	0.3	0	0.0	1	1.3	0	0.0	5	1.6
NONPHYSICIAN ATTENDED	0	0.0	1	0.3	1	0.5	0	0.0	4	1.5	3	0.9
HOME DELIVERIES	0	0.0	2	0.5	1	0.5	0	0.0	4	1.5	4	1.3
OPERATIVE DELIVERIES	26	20.5	85	22.1	37	19.6	23	29.9	50	19.2	62	19.6
CESAREAN DELIVERIES	21	16.5	79	20.6	28	14.8	18	23.4	37	14.2	44	13.9
MOTHER SMOKED DURING PREG	31	26.1	100	26.7	44	24.6	25	33.3	72	28.5	85	27.0
MOTHER UNDER 60 INCHES	2	1.7	6	1.6	4	2.2	1	1.3	2	0.8	3	0.9
MOTHER UNDER 100 LBS	4	3.5	13	3.5	9	5.0	5	6.7	9	3.6	19	6.1
MOTHER 175 LBS OR MORE	9	7.8	35	9.3	17	9.5	7	9.3	16	6.3	24	7.7
MATERNAL EDUCATION UNDER 12	22	17.3	143	37.2	53	28.0	19	24.7	50	19.2	101	31.9
ILLEGITIMATE BIRTHS	5	3.9	56	14.6	24	12.7	4	5.2	19	7.3	33	10.4
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	6	4.7	23	6.0	14	7.4	4	5.2	16	6.2	24	7.6
PRENATAL CARE												
1ST TRIMESTER	89	70.1	228	59.4	124	65.6	62	80.5	173	66.5	226	71.3
2ND TRIMESTER	29	22.8	114	29.7	50	26.5	10	13.0	57	21.9	77	24.3
3RD TRIMESTER	3	2.4	26	6.8	7	3.7	3	3.9	20	7.7	8	2.5
NO PRENATAL CARE	5	3.9	7	1.8	6	3.2	1	1.3	6	2.3	4	1.3
INADEQUATE PRENATAL CARE	28	22.4	134	35.9	52	28.1	23	30.7	70	27.5	77	24.6
AGE OF MOTHER												
UNDER 15	1	0.8	1	0.3	0	0.0	0	0.0	1	0.4	0	0.0
15-17	4	3.1	42	10.9	16	8.5	5	6.5	8	3.1	24	7.6
18-19	12	9.4	50	13.0	25	13.2	6	7.8	35	13.5	46	14.5
20-24	46	36.2	125	32.6	75	39.7	31	40.3	103	39.6	123	38.8
25-29	39	30.7	114	29.7	47	24.9	22	28.6	71	27.3	66	20.8
30-34	14	11.0	38	9.9	21	11.1	12	15.6	33	12.7	35	11.0
35-39	11	8.7	11	2.9	4	2.1	0	0.0	6	2.3	19	6.0
40-44	0	0.0	3	0.8	1	0.5	1	1.3	3	1.2	4	1.3
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	46	36.2	174	45.3	85	45.0	26	33.8	129	49.6	131	41.3
2ND	38	29.9	145	37.8	59	31.2	28	36.4	76	29.2	105	33.1
3RD	31	24.4	42	10.9	30	15.9	16	20.8	35	13.5	50	15.8
4TH	8	6.3	15	3.9	8	4.2	4	5.2	15	5.8	15	4.7
5TH OR MORE	4	3.1	8	2.1	7	3.7	3	3.9	5	1.9	16	5.0

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1982

	VERNON		WARREN		WASHINGTON		WAYNE		WEBSTER		WORTH	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	284	100.0	249	100.0	299	100.0	147	100.0	495	100.0	45	100.0
UNDER 2500 GRAMS	14	4.9	14	5.6	25	8.4	14	9.5	18	6.1	2	4.4
OVER 4499 GRAMS	11	3.9	6	2.4	7	2.3	3	2.0	6	2.0	0	0.0
LESS THAN 37 WEEKS GEST.	20	7.0	27	10.8	18	6.0	7	4.8	24	8.1	1	2.2
APGAR SCORE LESS THAN 8	20	7.1	7	2.8	12	4.0	6	4.2	5	1.8	0	0.0
CONGENITAL MALFORMATIONS	8	2.8	2	0.8	3	1.0	2	1.4	1	0.3	0	0.0
NONPHYSICIAN ATTENDED	1	0.4	0	0.0	1	0.3	1	0.7	4	1.4	0	0.0
HOME DELIVERIES	1	0.4	1	0.4	1	0.3	2	1.4	21	7.1	1	2.2
OPERATIVE DELIVERIES	87	30.6	78	31.3	74	24.7	27	18.4	97	32.9	2	4.4
CESAREAN DELIVERIES	63	22.2	48	19.3	54	18.1	23	15.6	54	18.3	1	2.2
MOTHER SMOKED DURING PREG	82	35.2	69	27.7	119	39.8	40	27.8	57	19.4	9	28.1
MOTHER UNDER 60 INCHES	2	0.9	5	2.0	4	1.3	2	1.4	6	2.0	0	0.0
MOTHER UNDER 100 LBS	8	3.1	10	4.0	13	4.4	5	3.9	9	3.1	2	6.3
MOTHER 175 LBS OR MORE	19	7.4	17	6.9	31	10.4	7	5.5	27	9.2	1	3.1
MATERNAL EDUCATION UNDER 12	64	22.5	48	19.3	121	40.5	55	37.4	82	27.8	5	11.1
ILLEGITIMATE BIRTHS	31	10.9	26	10.4	62	20.7	22	15.0	21	7.1	4	8.9
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	22	7.7	23	9.2	20	6.7	8	5.4	27	9.2	3	6.7
PRENATAL CARE												
1ST TRIMESTER	199	70.1	203	81.5	181	60.5	74	50.3	223	75.6	25	55.6
2ND TRIMESTER	57	20.1	35	14.1	94	31.4	49	33.3	56	19.0	19	42.2
3RD TRIMESTER	19	6.7	7	2.8	12	4.0	17	11.6	8	2.7	1	2.2
NO PRENATAL CARE	0	0.0	4	1.6	7	2.3	4	2.7	6	2.0	0	0.0
INADEQUATE PRENATAL CARE	47	17.2	38	15.3	90	30.7	74	51.7	61	20.9	17	38.6
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	2	0.7	1	0.7	0	0.0	0	0.0
15-17	16	5.6	10	4.0	20	6.7	13	8.8	11	3.7	2	4.4
18-19	36	12.7	25	10.0	57	19.1	17	11.6	33	11.2	8	17.8
20-24	118	41.5	86	34.5	108	36.1	65	44.2	120	40.7	12	26.7
25-29	67	23.6	78	31.3	69	23.1	26	17.7	84	28.5	13	28.9
30-34	34	12.0	37	14.9	30	10.0	14	9.5	35	11.9	9	20.0
35-39	12	4.2	11	4.4	10	3.3	5	3.4	9	3.1	0	0.0
40-44	1	0.4	2	0.8	3	1.0	4	2.7	2	0.7	1	2.2
45-49	0	0.0	0	0.0	0	0.0	2	1.4	1	0.3	0	0.0
LIVE BIRTH ORDER												
1ST	104	36.6	98	39.4	119	39.8	65	44.2	113	38.3	12	26.7
2ND	102	35.9	81	32.5	91	30.4	46	31.3	98	33.2	19	42.2
3RD	59	20.8	50	20.1	52	17.4	20	13.6	47	15.9	9	20.0
4TH	14	4.9	10	4.0	16	5.4	9	6.1	16	5.4	3	6.7
5TH OR MORE	5	1.8	10	4.0	21	7.0	7	4.8	21	7.1	2	4.4

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1982

	WRIGHT	
	NUMBER	PERCENT
TOTAL LIVE BIRTHS	255	100.0
UNDER 2500 GRAMS	24	9.4
OVER 4499 GRAMS	2	0.8
LESS THAN 37 WEEKS GEST.	26	10.2
APGAR SCORE LESS THAN 8	13	5.2
CONGENITAL MALFORMATIONS	5	2.0
NONPHYSICIAN ATTENDED	3	1.2
HOME DELIVERIES	4	1.6
OPERATIVE DELIVERIES	47	18.4
CESAREAN DELIVERIES	33	12.9
MOTHER SMOKED DURING PREG	78	30.8
MOTHER UNDER 60 INCHES	4	1.6
MOTHER UNDER 100 LBS	17	6.7
MOTHER 175 LBS OR MORE	28	11.1
MATERNAL EDUCATION UNDER 12	105	41.2
ILLEGITIMATE BIRTHS	28	11.0
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	26	10.2
PRENATAL CARE		
1ST TRIMESTER	176	69.0
2ND TRIMESTER	50	19.6
3RD TRIMESTER	20	7.8
NO PRENATAL CARE	5	2.0
INADEQUATE PRENATAL CARE	65	26.1
AGE OF MOTHER		
UNDER 15	0	0.0
15-17	24	9.4
18-19	33	12.9
20-24	99	38.8
25-29	63	24.7
30-34	27	10.6
35-39	6	2.4
40-44	3	1.2
45-49	0	0.0
LIVE BIRTH ORDER		
1ST	90	35.3
2ND	92	36.1
3RD	44	17.3
4TH	16	6.3
5TH OR MORE	13	5.1

TABLE 10C

RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION:

MISSOURI 1982

	BLUE SPRINGS		CAPE GIRARDEAU		COLUMBIA		FLORISSANT		INDEPENDENCE		JEFFERSON CITY	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	512	100.0	436	100.0	844	100.0	768	100.0	1,802	100.0	478	100.0
UNDER 2500 GRAMS	21	4.1	28	6.4	54	6.4	36	4.7	116	6.4	34	7.1
OVER 4499 GRAMS	13	2.5	3	0.7	20	2.4	16	2.1	48	2.7	7	1.5
LESS THAN 37 WEEKS GEST.	28	5.5	38	8.7	87	10.3	47	6.1	111	6.2	46	9.6
APGAR SCORE LESS THAN 8	23	4.5	13	3.0	35	4.2	32	4.2	106	5.9	24	5.0
CONGENITAL MALFORMATIONS	3	0.6	2	0.5	6	0.7	6	0.8	16	0.9	9	1.9
NONPHYSICIAN ATTENDED	0	0.0	5	1.1	7	0.8	2	0.3	3	0.2	1	0.2
HOME DELIVERIES	0	0.0	4	0.9	9	1.1	5	0.7	25	1.4	2	0.4
OPERATIVE DELIVERIES	139	27.1	108	24.8	207	24.5	330	43.0	477	26.5	150	31.4
CESAREAN DELIVERIES	84	16.4	85	19.5	167	19.8	161	21.0	273	15.1	112	23.4
MOTHER SMOKED DURING PREG	113	22.6	103	23.7	196	23.3	204	26.7	571	32.5	123	25.9
MOTHER UNDER 60 INCHES	4	0.8	4	0.9	7	0.9	8	1.0	38	2.1	5	1.1
MOTHER UNDER 100 LBS	12	2.4	23	5.3	25	3.2	26	3.4	81	4.5	13	2.9
MOTHER 175 LBS OR MORE	39	7.7	36	8.3	58	7.5	54	7.1	176	9.8	39	8.6
MATERNAL EDUCATION UNDER 12	46	9.0	84	19.3	126	14.9	65	8.5	380	21.1	62	13.0
ILLEGITIMATE BIRTHS	30	5.9	68	15.6	161	19.1	59	7.7	225	12.5	67	14.0
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	41	8.0	27	6.2	67	7.9	45	5.9	155	8.6	37	7.7
PRENATAL CARE												
1ST TRIMESTER	452	88.3	343	78.7	685	81.2	696	90.6	1,404	77.9	381	79.7
2ND TRIMESTER	45	8.8	81	18.6	113	13.4	63	8.2	282	15.6	77	16.1
3RD TRIMESTER	9	1.8	5	1.1	29	3.4	7	0.9	78	4.3	13	2.7
NO PRENATAL CARE	2	0.4	5	1.1	5	0.6	0	0.0	24	1.3	3	0.6
INADEQUATE PRENATAL CARE	40	8.1	45	10.4	99	12.0	64	8.4	298	17.0	68	14.5
AGE OF MOTHER												
UNDER 15	0	0.0	2	0.5	1	0.1	0	0.0	2	0.1	0	0.0
15-17	9	1.8	29	6.7	28	3.3	21	2.7	74	4.1	16	3.3
18-19	23	4.5	35	8.0	58	6.9	38	4.9	159	8.8	37	7.7
20-24	155	30.3	126	28.9	239	28.3	222	28.9	691	38.3	146	30.5
25-29	190	37.1	161	36.9	299	35.4	321	41.8	562	31.2	148	31.0
30-34	108	21.1	63	14.4	178	21.1	126	16.4	251	13.9	109	22.8
35-39	25	4.9	20	4.6	37	4.4	34	4.4	60	3.3	21	4.4
40-44	2	0.4	0	0.0	4	0.5	6	0.8	3	0.2	1	0.2
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	196	38.3	205	47.0	395	46.8	336	43.8	776	43.1	205	42.9
2ND	186	36.3	161	36.9	273	32.3	255	33.2	638	35.4	175	36.6
3RD	87	17.0	39	8.9	110	13.0	111	14.5	267	14.8	70	14.6
4TH	34	6.6	19	4.4	43	5.1	47	6.1	83	4.6	19	4.0
5TH OR MORE	9	1.8	12	2.8	23	2.7	19	2.5	38	2.1	9	1.9

TABLE 10C (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1982

	JOPLIN		KANSAS CITY TOTAL		KANSAS CITY CLAY COUNTY		KANSAS CITY JACKSON COUNTY		KANSAS CITY PLATTE COUNTY		KIRKWOOD	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	596	100.0	7,812	100.0	1,118	100.0	6,371	100.0	323	100.0	431	100.0
UNDER 2500 GRAMS	34	5.7	719	9.2	66	5.9	637	10.0	16	5.0	18	4.2
OVER 4499 GRAMS	9	1.5	132	1.7	26	2.3	100	1.6	6	1.9	4	0.9
LESS THAN 37 WEEKS GEST.	39	6.5	801	10.3	78	7.0	703	11.0	20	6.2	29	6.7
APGAR SCORE LESS THAN 8	43	7.3	592	7.7	74	6.6	506	8.0	12	3.7	12	2.8
CONGENITAL MALFORMATIONS	6	1.0	75	1.0	10	0.9	61	1.0	4	1.2	6	1.4
NONPHYSICIAN ATTENDED	1	0.2	11	0.1	2	0.2	9	0.1	0	0.0	0	0.0
HOME DELIVERIES	2	0.3	60	0.8	8	0.7	51	0.8	1	0.3	1	0.2
OPERATIVE DELIVERIES	240	40.3	1,880	24.1	350	31.3	1,435	22.5	95	29.4	197	45.7
CESAREAN DELIVERIES	106	17.8	1,239	15.9	199	17.8	991	15.6	49	15.2	70	16.2
MOTHER SMOKED DURING PREG	184	31.3	2,380	33.1	321	30.2	1,968	33.8	91	31.5	83	18.6
MOTHER UNDER 60 INCHES	11	1.9	193	2.5	19	1.7	170	2.7	4	1.2	4	0.9
MOTHER UNDER 100 LBS	26	4.4	328	4.3	41	3.7	272	4.4	15	4.7	8	1.9
MOTHER 175 LBS OR MORE	44	7.5	600	7.8	70	6.3	510	8.2	20	6.3	25	5.8
MATERNAL EDUCATION UNDER 12	152	25.5	1,900	24.3	152	13.6	1,717	27.0	31	9.6	29	6.7
ILLEGITIMATE BIRTHS	77	12.9	2,545	32.6	108	9.7	2,407	37.8	30	9.3	40	9.3
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	46	7.7	798	10.2	88	7.9	687	10.8	23	7.1	30	7.0
PRENATAL CARE												
1ST TRIMESTER	337	56.5	5,648	72.3	931	83.3	4,440	69.7	277	85.8	400	92.8
2ND TRIMESTER	225	37.8	1,493	19.1	147	13.1	1,313	20.6	33	10.2	23	5.3
3RD TRIMESTER	22	3.7	383	4.9	27	2.4	347	5.4	9	2.8	3	0.7
NO PRENATAL CARE	12	2.0	104	1.3	7	0.6	96	1.5	1	0.3	1	0.2
INADEQUATE PRENATAL CARE	133	22.4	1,542	21.8	106	9.7	1,401	24.7	35	11.2	22	5.2
AGE OF MOTHER												
UNDER 15	0	0.0	34	0.4	2	0.2	31	0.5	1	0.3	0	0.0
15-17	23	3.9	490	6.3	33	3.0	453	7.1	4	1.2	8	1.9
18-19	73	12.2	842	10.8	81	7.2	736	11.6	25	7.7	18	4.2
20-24	238	39.9	2,706	34.6	371	33.2	2,233	35.0	102	31.6	69	16.0
25-29	175	29.4	2,370	30.3	419	37.5	1,838	28.8	113	35.0	194	45.0
30-34	61	10.2	1,062	13.6	168	15.0	832	13.1	62	19.2	115	26.7
35-39	24	4.0	266	3.4	38	3.4	214	3.4	14	4.3	25	5.8
40-44	2	0.3	37	0.5	6	0.5	29	0.5	2	0.6	1	0.2
45-49	0	0.0	4	0.1	0	0.0	4	0.1	0	0.0	1	0.2
LIVE BIRTH ORDER												
1ST	291	48.8	3,477	44.5	518	46.3	2,807	44.1	152	47.1	184	42.7
2ND	201	33.7	2,485	31.8	382	34.2	1,986	31.2	117	36.2	160	37.1
3RD	74	12.4	1,196	15.3	153	13.7	1,004	15.8	39	12.1	62	14.4
4TH	27	4.5	405	5.2	50	4.5	347	5.4	8	2.5	17	3.9
5TH OR MORE	3	0.5	249	3.2	15	1.3	227	3.6	7	2.2	8	1.9

TABLE 10C (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION:											MISSOURI 1982	
	LEES SUMMIT		RAYTOWN		ST. CHARLES		ST. JOSEPH		ST. LOUIS CITY		SPRINGFIELD	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	467	100.0	387	100.0	698	100.0	1,181	100.0	8,231	100.0	1,983	100.0
UNDER 2500 GRAMS	22	4.7	16	4.1	33	4.7	106	9.0	788	9.6	141	7.1
OVER 4499 GRAMS	12	2.6	6	1.6	24	3.4	16	1.4	121	1.5	30	1.5
LESS THAN 37 WEEKS GEST.	33	7.1	26	6.7	50	7.2	118	10.0	987	12.0	156	7.9
APGAR SCORE LESS THAN 8	30	6.5	26	6.8	33	4.7	52	4.4	306	3.7	79	4.0
CONGENITAL MALFORMATIONS	4	0.9	5	1.3	6	0.9	17	1.4	68	0.8	13	0.7
NONPHYSICIAN ATTENDED	1	0.2	1	0.3	0	0.0	0	0.0	5	0.1	0	0.0
HOME DELIVERIES	2	0.4	2	0.5	9	1.3	3	0.3	26	0.3	10	0.5
OPERATIVE DELIVERIES	114	24.4	133	34.4	255	36.5	303	25.7	2,216	26.9	561	28.3
CESAREAN DELIVERIES	77	16.5	76	19.6	134	19.2	165	14.0	1,340	16.3	321	16.2
MOTHER SMOKED DURING PREG	110	25.6	108	29.8	215	30.8	423	36.6	3,135	38.3	530	26.8
MOTHER UNDER 60 INCHES	4	0.9	3	0.8	5	0.7	22	1.9	303	3.7	36	1.8
MOTHER UNDER 100 LBS	18	4.0	11	2.9	25	3.6	52	4.4	352	4.3	89	4.5
MOTHER 175 LBS OR MORE	32	7.1	15	3.9	71	10.2	125	10.6	799	9.8	145	7.4
MATERNAL EDUCATION UNDER 12	58	12.4	33	8.5	105	15.0	322	27.3	3,036	36.9	396	20.0
ILLEGITIMATE BIRTHS	40	8.6	28	7.2	90	12.9	216	18.3	4,214	51.2	269	13.6
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	32	6.9	28	7.2	59	8.5	104	8.8	942	11.4	148	7.5
PRENATAL CARE												
1ST TRIMESTER	391	83.7	335	86.6	573	82.1	972	82.3	6,188	75.2	1,596	80.5
2ND TRIMESTER	54	11.6	32	8.3	109	15.6	180	15.2	1,648	20.0	297	15.0
3RD TRIMESTER	13	2.8	8	2.1	12	1.7	20	1.7	215	2.6	56	2.8
NO PRENATAL CARE	3	0.6	2	0.5	4	0.6	8	0.7	154	1.9	27	1.4
INADEQUATE PRENATAL CARE	48	10.6	29	8.1	97	13.9	196	16.8	1,978	24.2	294	14.9
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	2	0.2	42	0.5	5	0.3
15-17	11	2.4	7	1.8	22	3.2	78	6.6	794	9.6	102	5.1
18-19	40	8.6	29	7.5	67	9.0	151	12.8	1,009	12.3	196	9.9
20-24	128	27.4	131	33.9	254	36.4	444	37.6	2,913	35.4	721	36.4
25-29	167	35.8	148	38.2	221	31.7	351	29.7	2,216	26.9	621	31.3
30-34	97	20.8	56	14.5	101	14.5	122	10.3	941	11.4	276	13.9
35-39	24	5.1	15	3.9	35	5.0	27	2.3	269	3.3	55	2.8
40-44	0	0.0	1	0.3	1	0.1	4	0.5	43	0.5	7	0.4
45-49	0	0.0	0	0.0	1	0.1	0	0.0	4	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	179	38.3	197	50.9	321	46.0	525	44.5	3,458	42.0	951	48.0
2ND	190	40.7	130	33.6	212	30.4	403	34.1	2,460	29.9	654	33.0
3RD	64	13.7	45	11.6	116	16.6	175	14.8	1,273	15.5	265	13.4
4TH	27	5.8	13	3.4	31	4.4	54	4.6	555	6.7	81	4.1
5TH OR MORE	7	1.5	2	0.5	18	2.6	24	2.0	485	5.9	32	1.6

TABLE 10C (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1982

	UNIVERSITY CITY	
	NUMBER	PERCENT
TOTAL LIVE BIRTHS	667	100.0
UNDER 2500 GRAMS	52	7.8
OVER 4499 GRAMS	8	1.2
LESS THAN 37 WEEKS GEST.	62	9.3
APGAR SCORE LESS THAN 8	29	4.4
CONGENITAL MALFORMATIONS	7	1.0
NONPHYSICIAN ATTENDED	3	0.4
HOME DELIVERIES	5	0.7
OPERATIVE DELIVERIES	244	36.6
CESAREAN DELIVERIES	119	17.8
MOTHER SMOKED DURING PREG	155	23.6
MOTHER UNDER 60 INCHES	16	2.4
MOTHER UNDER 100 LBS	22	3.4
MOTHER 175 LBS OR MORE	39	6.0
MATERNAL EDUCATION UNDER 12	79	11.8
ILLEGITIMATE BIRTHS	180	27.0
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	45	6.7
PRENATAL CARE		
1ST TRIMESTER	565	84.7
2ND TRIMESTER	77	11.5
3RD TRIMESTER	16	2.4
NO PRENATAL CARE	5	0.7
INADEQUATE PRENATAL CARE	107	16.3
AGE OF MOTHER		
UNDER 15	2	0.3
15-17	25	3.7
18-19	43	6.4
20-24	155	23.2
25-29	239	35.8
30-34	134	20.1
35-39	68	10.2
40-44	1	0.1
45-49	0	0.0
LIVE BIRTH ORDER		
1ST	316	47.4
2ND	208	31.2
3RD	88	13.2
4TH	32	4.8
5TH OR MORE	23	3.4

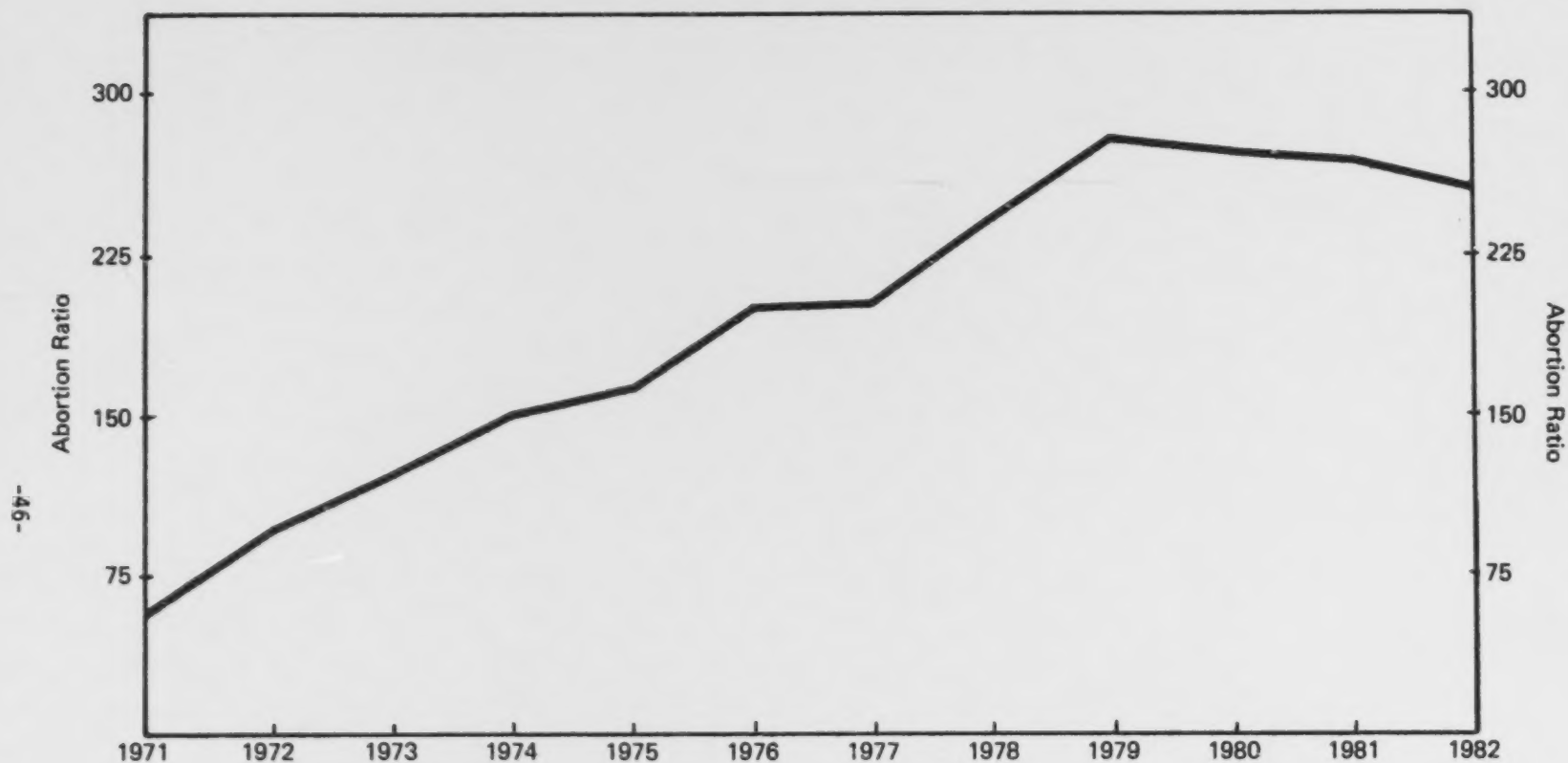
TABLE 11 RESIDENT TEEN-AGE PREGNANCIES AND ABORTIONS BY SELECTED AGES BY COUNTY OF RESIDENCE: MISSOURI 1982

	TOTAL PREGNANCIES			ABORTIONS				TOTAL PREGNANCIES			ABORTIONS		
	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19		UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19
STATE TOTAL	17,714	6,956	10,758	6,196	2,802	3,394							
ADAIR	46	13	33	13	7	6	DAVIESS	27	8	19	5	2	3
ANDREW	22	11	11	5	4	1	DE KALB	25	5	20	7	3	4
ATCHISON	20	7	13	4	0	4	DENT	42	19	23	8	7	1
AUDRAIN	69	25	44	11	6	5	DOUGLAS	42	17	25	6	3	3
BARRY	54	21	33	10	6	4	DUNKLIN	163	68	95	23	13	10
BARTON	26	8	18	4	3	1	FRANKLIN	212	82	130	63	31	32
BATES	46	18	28	14	10	4	GASCONADE	45	19	26	15	9	6
BENTON	32	15	17	8	3	5	GENTRY	15	6	9	1	0	1
BOLLINGER	23	7	16	6	0	6	GREENE	636	214	422	265	83	182
BOONE	359	87	272	215	41	174	GRUNDY	27	11	16	3	1	2
BUCHANAN	372	132	240	115	45	70	HARRISON	24	9	15	7	3	4
BUTLER	147	54	93	37	16	21	HENRY	60	34	26	15	11	4
CALDWELL	24	10	14	6	5	1	HICKORY	10	5	5	2	1	1
CALLAWAY	100	27	73	35	10	25	HOLT	14	5	9	3	2	1
CAMDEN	66	30	36	33	19	14	HOWARD	33	21	12	11	8	3
CAPE GIRARDEAU	178	62	116	76	19	57	HOWELL	107	46	61	20	12	8
CARROLL	28	10	18	5	4	1	IRON	39	16	23	9	4	5
CARTER	18	8	10	2	0	2	JACKSON	2,860	1,168	1,692	1,141	535	606
CASS	170	57	113	66	31	35	JASPER	312	105	207	82	40	42
CEDAR	22	7	15	3	2	1	JEFFERSON	449	159	290	137	59	78
CHARITON	27	8	19	7	4	3	JOHNSON	156	42	114	53	11	42
CHRISTIAN	58	15	43	20	9	11	KNOX	15	1	14	2	0	2
CLARK	19	4	15	6	3	3	LACLEDE	106	41	65	21	9	12
CLAY	384	137	247	136	53	83	LAFAYETTE	80	32	48	27	19	8
CLINTON	44	11	33	10	6	4	LAWRENCE	91	31	60	14	5	9
COLE	141	50	91	50	24	26	LEWIS	30	7	23	0	0	0
COOPER	32	12	20	6	4	2	LINCOLN	63	24	39	17	10	7
CRAWFORD	62	17	45	13	5	8	LINN	45	12	33	12	7	5
DADE	24	7	17	4	1	3	LIVINGSTON	47	15	32	6	2	4
DALLAS	24	8	16	4	3	1	MC DONALD	52	19	33	1	0	1

TABLE 11(CONT) RESIDENT TEEN-AGE PREGNANCIES AND ABORTIONS BY SELECTED AGES BY COUNTY OF RESIDENCE: MISSOURI 1962

	TOTAL PREGNANCIES			ABORTIONS				TOTAL PREGNANCIES			ABORTIONS		
	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19		UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19
MACON	40	19	21	7	5	2	IRIPLEY	35	16	19	3	2	1
MADISON	29	8	21	5	2	3	ST. CHARLES	458	166	292	169	76	93
MARIES	31	11	20	6	1	5	ST. CLAIR	22	9	13	3	1	2
MARION	98	37	61	18	8	10	ST. FRANCOIS	169	59	110	39	14	25
MERCER	8	2	6	1	0	1	STE. GENEVIEVE	35	14	21	8	4	4
MILLER	67	19	48	11	4	7	ST. LOUIS CITY	2,672	1,246	1,426	808	403	405
MISSISSIPPI	98	53	45	15	13	2	ST. LOUIS COUNTY	2,927	1,255	1,672	1,633	768	865
MONITEAU	26	7	19	5	3	2	SALINE	88	25	63	10	4	6
MONROE	24	9	15	5	2	3	SCHUYLER	14	7	7	4	2	2
MONTGOMERY	43	15	28	9	5	4	SCOTLAND	12	1	11	2	0	2
MORGAN	45	15	30	19	9	10	SCOTT	160	57	103	29	14	15
NEW MADRID	116	53	63	11	8	3	SHANNON	26	6	20	3	1	2
NEWTON	121	41	80	23	12	11	SHELBY	21	8	13	4	3	1
NODAWAY	59	17	42	14	4	10	STODDARD	119	58	61	24	13	11
OREGON	22	8	14	6	3	3	STONE	52	25	27	10	9	1
OSAGE	20	7	13	2	1	1	SULLIVAN	11	5	6	0	0	0
OZARK	20	6	14	4	2	2	TANEY	69	20	49	24	11	13
PEMISCOT	149	74	75	19	14	5	TEXAS	81	30	51	11	6	5
PERRY	60	19	41	11	5	6	VERNON	67	19	48	15	3	12
PETTIS	91	33	58	16	11	5	WARREN	49	15	34	14	5	9
PHELPS	133	41	92	48	16	32	WASHINGTON	89	25	64	10	3	7
PIKE	52	27	25	17	13	4	WAYNE	40	19	21	9	5	4
PLATTE	143	43	100	60	24	36	WEBSTER	62	23	39	18	12	6
POLK	51	20	31	14	5	9	WORTH	11	2	9	1	0	1
PULASKI	135	42	93	32	9	23	WRIGHT	71	32	39	13	7	6
PUTNAM	19	10	9	2	1	1							
RALLS	23	9	14	5	4	1							
RANDOLPH	69	20	49	10	4	6							
RAY	57	17	40	13	7	6							
REYNOLDS	23	6	17	6	1	5							

GRAPH D
RESIDENT ABORTION RATIOS PER 1,000 LIVE BIRTHS: MISSOURI 1971-1982



	Recorded Abortions	Resident Abortions	Resident Abortion Ratio		Recorded Abortions	Resident Abortions	Resident Abortion Ratio		Recorded Abortions	Resident Abortions	Resident Abortion Ratio
1971	NA	4,582	58.5	1976	12,885	13,869	201.6	1981	18,604	20,738	270.2
1972	NA	6,943	95.8	1977	13,533	14,762	202.3	1982	19,226	20,380	265.9
1973	NA	8,589	125.2	1978	15,546	17,785	244.8				
1974	NA	10,486	151.1	1979	17,787	21,267	279.6				
1975	10,245	11,077	161.8	1980	19,043	21,671	275.8				

Source: 1971-1974 - Center for Disease Control; 1975-Date - Missouri Center for Health Statistics.

TABLE 12 RESIDENT ABORTIONS BY RACE, AGE OF WOMAN, TYPE OF PROCEDURE, AND COMPLICATIONS BY WEEKS OF GESTATION: MISSOURI 1982

	WEEKS OF GESTATION							21 AND OVER	UNKNOWN
	TOTAL	UNDER 9	9-10	11-12	13-14	15-16	17-20	127	1,356
RACE									
TOTAL	20,380	7,515	6,163	3,328	1,049	450	392	127	1,356
WHITE	14,793	5,703	4,431	2,254	738	315	236	104	962
BLACK	5,244	1,662	1,637	1,038	303	134	104	21	345
OTHER	235	118	65	23	6	1	2	1	19
UNKNOWN	108	32	30	13	2	0	0	1	30
AGE									
TOTAL	20,380	7,515	6,163	3,328	1,049	450	392	127	1,356
UNDER 15	204	49	49	43	15	8	10	5	25
15	459	105	149	80	36	23	16	7	43
16	827	225	235	147	58	40	32	14	76
17	1,312	339	403	277	85	55	39	16	109
18	1,734	518	559	302	122	35	64	14	100
19	1,660	526	532	316	108	142	31	7	105
20-24	6,945	2,488	2,182	1,177	345	175	105	35	471
25-29	3,941	1,680	1,162	550	175	71	52	18	233
30-34	2,077	1,022	551	274	68	20	25	5	112
35-39	911	431	245	126	29	10	12	3	55
40 AND OVER	292	131	96	33	8	2	5	3	14
UNKNOWN	18	1	0	3	0	0	1	0	13
TYPE OF PROCEDURE									
TOTAL	20,380	7,515	6,163	3,328	1,049	450	392	127	1,356
CURETTAGE	19,220	7,465	6,084	3,206	855	230	151	43	1,186
INTRAUTERINE SALINE	0	0	0	0	0	0	0	0	0
INSTILLATION	0	0	0	0	0	0	0	2	1
INTRAUTERINE PROSTAGLANDIN	5	1	1	0	0	0	0	0	0
INSTILLATION	3	2	1	0	0	0	0	29	132
HYSTEROTOMY/HYSTERECTOMY	718	15	38	83	149	150	122	53	35
LAMINARIA D & E	364	6	11	29	42	69	119	0	2
OTHER	70	26	28	10	3	1	0	0	0
UNKNOWN									
COMPLICATIONS									
TOTAL	20,380	7,515	6,163	3,328	1,049	450	392	127	1,356
NO COMPLICATIONS	20,216	7,465	6,106	3,304	1,043	446	389	123	1,340
HEMORRHAGE	15	1	6	5	1	0	0	1	1
UTERINE PERFORATION	6	0	0	0	0	0	0	0	0
CERVICAL LACERATION	6	0	2	2	2	1	1	0	1
INFECTION	10	1	3	4	2	1	0	0	0
RETAINED PRODUCTS	16	4	2	0	1	1	2	2	13
OTHER	3	0	0	11	0	0	0	0	0
UNKNOWN	108	38	40	11	1	1	0	0	0

TABLE 13

RESIDENT ABORTIONS BY AGE, MARITAL STATUS, AND EDUCATION, BY RACE: MISSOURI 1982

AGE	RACE				
	TOTAL	WHITE	BLACK	OTHER	UNKNOWN
TOTAL	20,380	14,793	5,244	235	108
UNDER 15	204	102	101	1	0
15	459	307	148	2	2
16	827	620	199	3	5
17	1,312	1,001	301	3	7
18	1,734	1,422	302	7	3
19	1,660	1,273	362	13	12
20-24	6,945	5,062	1,793	57	33
25-29	3,941	2,700	1,165	54	22
30-34	2,077	1,414	593	56	14
35-39	911	660	217	27	7
40 AND OVER	292	218	60	12	2
UNKNOWN	18	14	3	0	1
MARITAL STATUS					
TOTAL	20,380	14,793	5,244	235	108
NEVER MARRIED	13,590	9,729	3,711	98	52
CURRENTLY MARRIED	4,418	3,241	1,032	120	25
FORMERLY MARRIED	2,305	1,798	487	16	4
UNKNOWN	67	25	14	1	27
YEARS OF EDUCATION					
TOTAL	20,380	14,793	5,244	235	108
0-8	381	231	133	16	1
9-11	3,670	2,537	1,100	25	8
12	7,255	5,127	2,060	59	9
13-15	4,006	2,855	1,107	31	13
16 OR MORE	2,083	1,513	497	57	16
UNKNOWN	2,985	2,530	347	47	61

TABLE 14A

RESIDENT ABORTIONS AND RATIOS PER 1,000 LIVE BIRTHS BY COUNTY OF RESIDENCE: MISSOURI 1982

COUNTIES	NUMBER	RATIO	COUNTIES	NUMBER	RATIO	COUNTIES	NUMBER	RATIO
STATE TOTAL	20,380	265.9	GRUNDY	13	86.7	PETTIS	62	116.8
ADAIR	55	159.0	HARRISON	10	75.8	PHELPS	124	245.5
ANDREW	14	69.7	HENRY	34	146.6	PIKE	40	144.9
ATCHISON	9	81.1	HICKORY	4	58.0	PLATTE	156	208.0
AUDRAIN	41	109.9	HOLT	15	172.4	POLK	22	84.3
BARRY	32	100.9	HOWARD	28	160.0	PULASKI	86	110.0
BARTON	10	56.2	HOWELL	42	97.7	PUTNAM	3	44.8
BATES	29	134.9	IRON	16	116.8	RALLS	14	102.9
BENTON	20	137.0	JACKSON	3,680	367.2	RANDOLPH	39	107.7
BOLLINGER	9	61.2	JASPER	220	162.7	RAY	28	104.5
BOONE	769	506.9	JEFFERSON	450	165.9	REYNOLDS	15	154.6
BUCHANAN	288	211.9	JOHNSON	169	229.6	RIPLEY	11	67.9
BUTLER	91	182.4	KNOX	3	50.0	ST. CHARLES	533	188.3
CALDWELL	9	81.1	LACLEDE	47	113.8	ST. CLAIR	12	102.6
CALLAWAY	106	229.9	LAFAYETTE	62	161.0	ST. FRANCOIS	91	140.6
CAMDEN	72	269.7	LAWRENCE	39	99.5	STE. GENEVIEVE	23	117.3
CAPE GIRARDEAU	251	341.0	LEWIS	8	50.0	ST. LOUIS CITY	3,225	391.8
CARROLL	15	93.2	LINCOLN	48	135.2	ST. LOUIS COUNTY	5,754	403.1
CARTER	6	65.9	LINN	22	88.7	SALINE	41	103.3
CASS	156	201.6	LIVINGSTON	16	63.0	SCHUYLER	4	56.3
CEDAR	11	78.0	MC DONALD	15	70.8	SCOTLAND	2	25.6
CHARITON	13	89.0	MACON	15	80.2	SCOTT	83	127.3
CHRISTIAN	57	175.9	MADISON	22	165.4	SHANNON	6	52.6
CLARK	20	196.1	MARIES	12	122.4	SHELBY	8	63.0
CLAY	388	175.7	MARION	68	134.4	STODDARD	50	130.2
CLINTON	26	121.5	MERCER	3	48.4	STONE	25	132.3
COLE	173	192.7	MILLER	27	84.1	SULLIVAN	2	26.0
COOPER	22	98.2	MISSISSIPPI	41	142.9	TANEY	65	250.0
CRAWFORD	32	112.3	MONITEAU	15	78.9	TEXAS	27	85.2
DADE	8	72.1	MONROE	14	88.1	VERNON	40	140.8
DALLAS	11	79.1	MONTGOMERY	12	70.2	WARREN	29	116.5
DAVIESS	7	51.1	MORGAN	31	180.2	WASHINGTON	26	87.0
DE KALB	10	95.2	NEW MADRID	44	116.7	WAYNE	22	149.7
DENT	19	96.0	NEWTON	78	143.4	WEBSTER	32	108.5
DOUGLAS	15	80.2	NODAWAY	60	171.9	WORTH	6	133.3
DUNKLIN	64	119.9	OREGON	11	118.3	WRIGHT	28	109.8
FRANKLIN	171	145.9	OSAGE	9	59.6			
GASCONADE	31	154.2	OZARK	12	141.2			
GENTRY	4	35.4	PENISCOT	47	119.9			
GREENE	843	315.1	PERRY	26	102.0			

TABLE 14B RESIDENT ABORTIONS AND RATIOS PER 1,000 LIVE BIRTHS BY REGIONAL PLANNING COMMISSION OF RESIDENCE: MISSOURI 1982

REGIONAL PLANNING COMMISSIONS	NUMBER	RATIO	REGIONAL PLANNING COMMISSIONS	NUMBER	RATIO
MAJOR METRO REGIONS			BOONSLICK	89	114.8
EAST-WEST GATEWAY	10,133	346.8	KAYSINGER BASIN	150	124.6
MID-AMERICA	4,608	316.4	SHOW-ME	293	177.4
MINOR METRO REGIONS			SOUTH CENTRAL OZARK	141	95.2
SOUTHWEST MISSOURI	1,134	228.5	MERAMEC	244	153.8
MID-MISSOURI	1,163	291.6	LAKE OF THE OZARKS	263	134.5
MO-KAN	338	179.9	SOUTHEAST MISSOURI	438	194.6
OZARK GATEWAY	323	141.3	BOOTHEEL	329	125.3
NONMETRO REGIONS			OZARK FOOTHILLS	145	145.6
NORTHWEST MISSOURI	94	133.3	MAJOR METRO TOTAL	14,741	336.7
GREEN HILLS	85	68.7	MINOR METRO TOTAL	2,958	225.5
MISSOURI VALLEY	69	98.0	NONMETRO TOTAL	2,630	133.2
NORTHEAST MISSOURI	84	127.9	STATE TOTAL	20,380	265.9
MARK TWAIN	206	107.7			

TABLE 15 RESIDENT ABORTIONS BY AGE AND MARITAL STATUS OF WOMAN: MISSOURI 1982

MARITAL STATUS	TOTAL	AGE								45 AND OVER	UNKNOWN
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44		
TOTAL	20,380	204	2,598	3,394	6,945	3,941	2,077	911	273	19	18
NEVER MARRIED	13,590	203	2,527	3,077	5,123	1,862	582	168	34	1	13
CURRENTLY MARRIED	4,418	1	54	251	1,307	1,291	878	471	155	10	0
FORMERLY MARRIED	2,305	0	7	53	495	779	606	270	84	8	3
UNKNOWN	67	0	10	13	20	9	11	2	0	0	2

TABLE 16 RESIDENT ABORTIONS BY NUMBER OF LIVING CHILDREN AND NUMBER OF PREVIOUS ABORTIONS: MISSOURI 1982

NUMBER OF LIVING CHILDREN	FREQUENCY OF PATIENTS	NUMBER OF PREVIOUS ABORTIONS	FREQUENCY OF PATIENTS
TOTAL	20,380	TOTAL	20,380
0	11,651	0	14,173
1	4,157	1	4,504
2	2,804	2	1,147
3	1,079	3	306
4	372	4	93
5	143	5	26
6+	90	6+	15
UNKNOWN	84	UNKNOWN	116

TABLE 17

RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1982

COUNTIES	POPULATION	RESIDENT			NUMBER		RECORDED		RATE		
		LIVE BIRTHS	DEATHS	NATURAL INCREASE	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	NATURAL INCREASE
STATE TOTAL	4,951,000	76,648	48,126	28,522	78,334	49,145	15.5	9.7	5.8		
ADAIR	25,219	346	213	133	640	360	13.7	8.5	5.3		
ANDREW	14,294	201	143	58	0	64	14.1	10.0	4.1		
ATCHISON	9,073	111	134	-23	159	148	12.2	14.7	-2.5		
AUDRAIN	26,109	373	262	111	574	303	14.3	10.0	4.3		
BARRY	24,948	317	290	27	221	233	12.7	11.6	1.1		
BARTON	11,043	178	182	-4	87	125	16.2	16.5	-0.4		
BATES	15,630	215	211	4	114	152	13.8	13.5	0.3		
BENTON	11,925	146	188	-42	0	66	12.3	15.8	-3.5		
BOLLINGER	10,129	147	86	61	4	26	14.6	8.5	6.0		
BOONE	103,790	1,517	571	946	2,654	1,509	14.6	5.5	9.1		
BUCHANAN	87,139	1,359	1,088	271	1,942	1,214	15.6	12.5	3.1		
BUTLER	37,432	499	469	30	1,072	752	13.3	12.5	0.8		
CALDWELL	8,442	111	141	-30	1	63	13.2	16.8	-3.6		
CALLAWAY	32,434	461	263	198	131	179	14.2	8.1	6.1		
CAMDEN	20,549	267	196	71	298	190	13.0	9.6	3.5		
CAPE GIRARDEAU	59,489	736	488	248	1,444	736	12.4	8.2	4.2		
CARROLL	11,698	161	152	9	52	85	13.8	13.0	0.8		
CARTER	5,791	91	58	33	0	23	15.7	10.0	5.7		
CASS	52,144	774	387	387	109	224	14.9	7.4	7.4		
CEDAR	11,702	141	166	-25	107	124	12.1	14.2	-2.1		
CHARITON	10,376	146	145	1	2	82	14.0	13.9	0.1		
CHRISTIAN	22,372	324	188	136	1	70	14.5	8.4	6.1		
CLARK	8,464	102	95	7	2	40	12.0	11.2	0.8		
CLAY	132,170	2,208	853	1,355	1,494	947	16.7	6.5	10.2		
CLINTON	15,710	214	158	56	81	176	13.6	10.1	3.6		
COLE	59,381	898	415	483	1,487	671	15.1	7.0	8.1		
COOPER	14,257	224	149	55	139	143	15.7	11.8	3.8		
CRAWFORD	18,149	285	190	95	143	159	15.7	10.5	5.2		
DADE	7,591	111	108	3	0	73	14.6	14.2	0.4		
DALLAS	11,848	139	121	18	5	57	11.8	10.3	1.5		
DAVIESS	8,862	137	121	16	10	60	15.4	13.6	1.8		
DE KALB	8,338	105	88	17	0	45	12.7	10.6	2.0		
DENT	14,437	198	169	29	76	111	13.8	11.7	2.0		
DOUGLAS	12,143	187	120	67	5	52	15.5	9.9	5.5		
DUNKLIN	36,003	534	416	118	347	281	14.8	11.6	3.3		

TABLE 17(CONT) RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1982

COUNTIES	POPULATION	RESIDENT			NUMBER		RECORDED		RATE		NATURAL INCREASE
		LIVE BIRTHS	DEATHS	NATURAL INCREASE	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	RESIDENT	RESIDENT	
FRANKLIN	71,931	1,172	628	544	650	483	16.3	8.7			7.6
GASCONADE	13,490	201	187	14	121	158	14.9	13.9			1.0
GENTRY	8,109	113	111	2	110	103	14.0	13.7			0.2
GREENE	188,271	2,675	1,627	1,048	4,862	2,604	14.2	8.6			5.6
GRUNDY	11,835	150	168	-18	286	153	12.7	14.2			-1.5
HARRISON	9,951	132	143	-11	27	85	13.2	14.3			-1.1
HENRY	19,040	232	263	-31	422	312	12.2	13.8			-1.6
HICKORY	6,337	69	81	-12	3	22	11.0	12.9			-1.9
HOLT	6,575	87	94	-7	1	31	13.2	14.2			-1.1
HOWARD	10,775	175	126	49	131	78	16.2	11.7			4.5
HOWELL	29,340	430	317	113	574	328	14.7	10.8			3.9
IRON	11,171	137	132	5	2	158	12.2	11.8			0.4
JACKSON	638,381	10,566	6,150	4,416	14,062	7,407	16.6	9.6			6.9
JASPER	88,638	1,352	1,056	296	235	992	15.3	11.9			3.3
JEFFERSON	150,585	2,713	904	1,809	445	496	18.0	6.0			12.0
JOHNSON	38,518	736	264	472	608	242	19.1	6.9			12.3
KNOX	5,391	60	78	-18	3	44	11.1	14.4			-3.3
LACLEDE	24,378	413	229	184	278	222	16.9	9.4			7.5
LAFAYETTE	29,959	385	352	33	208	258	12.8	11.7			1.1
LAWRENCE	29,040	392	331	61	236	358	13.5	11.4			2.1
LEWIS	11,655	160	123	37	0	64	13.7	10.5			3.2
LINCOLN	22,673	355	275	80	220	261	15.6	12.1			3.5
LINN	15,652	248	228	20	260	202	15.8	14.5			1.3
LIVINGSTON	16,138	254	218	36	451	245	15.8	13.5			2.2
MC DONALD	15,195	212	150	62	3	44	13.9	9.9			4.1
MACOM	16,936	187	249	-62	125	185	11.1	14.7			-3.7
MADISON	10,737	133	125	8	99	96	12.4	11.7			0.7
MARIES	7,673	98	92	6	2	30	12.7	11.9			0.8
MARION	29,447	506	340	166	752	361	17.2	11.6			5.6
MERCER	5,035	62	66	-4	9	46	12.4	13.2			-0.8
MILLER	19,119	321	191	130	74	57	16.8	10.0			6.8
MISSISSIPPI	15,477	287	178	109	123	63	18.5	11.5			7.0
MONITEAU	12,394	190	161	29	9	79	15.3	13.0			2.3
MONROE	9,759	159	107	52	1	59	16.2	10.9			5.3
MONTGOMERY	11,557	171	156	15	0	77	14.7	13.4			1.3

TABLE 17(CONT) RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1982

COUNTIES	POPULATION	RESIDENT			RECORDED			RATE RESIDENT	
		LIVE BIRTHS	DEATHS	NATURAL INCREASE	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	NATURAL INCREASE
MORGAN	14,408	172	212	-40	5	162	11.9	14.7	-2.8
NEW MADRID	22,591	377	246	131	2	102	16.7	10.9	5.8
NEWTON	41,276	544	412	132	2,027	567	13.2	10.0	3.2
NODAWAY	22,662	349	246	103	303	180	15.2	10.7	4.5
OREGON	10,188	93	122	-29	2	50	9.1	12.0	-2.8
OSAGE	11,786	151	117	34	0	31	12.8	9.9	2.9
OZARK	8,164	85	70	15	0	24	10.4	8.5	1.8
PEMISCOT	24,919	392	318	74	544	241	15.7	12.8	3.0
PERRY	17,052	255	169	86	172	151	14.9	9.9	5.0
PETTIS	35,624	531	398	133	808	417	14.9	11.2	3.7
PHELPS	35,229	505	343	162	982	432	14.3	9.7	4.6
PIKE	17,235	276	205	71	174	185	16.0	11.9	4.1
PLATTE	48,889	750	243	507	3	112	15.3	5.0	10.4
POLK	19,499	261	219	42	67	100	13.4	11.2	2.2
PULASKI	42,547	782	196	586	691	151	18.4	4.6	13.8
PUTNAM	6,323	67	94	-27	59	86	10.6	14.9	-4.3
RALLS	8,823	136	83	53	1	26	15.5	9.4	6.0
RANDOLPH	25,600	362	278	84	279	241	14.1	10.9	3.3
RAY	21,272	268	210	58	111	154	12.6	9.9	2.7
REYNOLDS	6,998	97	84	13	42	43	13.9	12.0	1.9
RIPLEY	12,478	162	166	-4	27	99	13.0	13.3	-0.3
ST. CHARLES	151,380	2,831	744	2,087	1,466	758	18.7	4.9	13.8
ST. CLAIR	8,669	117	113	4	77	123	13.4	13.0	0.5
ST. FRANCOIS	41,985	647	506	141	852	533	15.4	12.0	3.4
STE. GENEVIEVE	14,922	196	150	46	148	112	13.2	10.1	3.1
ST. LOUIS CITY	429,561	8,231	6,311	1,920	8,896	7,959	19.2	14.7	4.5
ST. LOUIS COUNTY	989,739	14,274	7,616	6,658	19,691	7,714	14.4	7.7	6.7
SALINE	25,267	397	303	94	203	240	15.7	12.0	3.7
SCHUYLER	4,920	71	61	10	3	22	14.5	12.4	2.0
SCOTLAND	5,394	78	92	-14	65	83	14.4	17.0	-2.6
SCOTT	39,613	652	379	273	680	511	16.5	9.6	6.9
SHANNON	8,075	114	82	32	1	35	14.1	10.1	4.0
SHELBY	7,867	127	108	19	0	63	16.1	13.7	2.4
STODDARD	28,574	384	337	47	241	242	13.4	11.8	1.6
STOVE	15,945	189	174	15	1	67	11.9	10.9	0.9

TABLE 17(CONT) RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1982

COUNTIES	POPULATION	RESIDENT			NUMBER		RECORDED		RATE	
		LIVE BIRTHS	DEATHS	NATURAL INCREASE	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	LIVE BIRTHS	NATURAL INCREASE
SULLIVAN	7,166	77	114	-37	17	86	10.7	15.8	-5.1	
TANEY	21,514	260	261	-1	224	226	12.1	12.1	0.0	
TEXAS	21,428	317	243	74	178	199	14.8	11.4	3.5	
VERNON	19,342	284	201	83	292	199	14.7	10.4	4.3	
WARREN	15,531	249	161	88	1	55	16.1	10.4	5.7	
WASHINGTON	18,107	299	185	114	130	120	16.5	10.2	6.3	
WAYNE	11,505	147	150	-3	3	72	12.8	13.0	-0.3	
WEBSTER	20,868	295	211	84	23	85	14.1	10.1	4.0	
WORTH	3,165	45	47	-2	1	21	14.1	14.7	-0.6	
WRIGHT	16,457	255	202	53	49	120	15.5	12.2	3.2	
CITIES OVER 25,000 POPULATION										
BLUE SPRINGS	25,927	512	81	431	0	120	19.8	3.1	16.6	
CAPE GIRARDEAU	34,361	436	292	144	1,440	641	12.7	8.5	4.2	
COLUMBIA	62,061	844	344	500	2,645	1,421	13.6	5.5	8.1	
FLORISSANT	55,372	768	378	390	1,592	306	13.9	6.8	7.0	
INDEPENDENCE	111,896	1,802	977	825	1,714	864	16.1	8.7	7.4	
JEFFERSON CITY	33,619	478	313	165	1,487	646	14.2	9.3	4.9	
KIRKWOOD	27,987	431	267	164	1,522	498	15.4	9.5	5.9	
LEES SUMMIT	28,741	467	263	204	3	241	16.3	9.2	7.1	
RAYTOWN	31,759	387	246	141	2	55	12.2	7.7	4.4	
ST. CHARLES	37,379	698	270	428	1,440	570	18.7	7.2	11.4	
ST. JOSEPH	76,691	1,181	983	198	1,941	1,193	15.4	12.8	2.6	
ST. LOUIS CITY	429,561	8,231	6,311	1,920	8,896	7,959	19.2	14.7	4.5	
SPRINGFIELD	133,116	1,983	1,330	653	4,862	2,522	14.9	10.0	4.9	
UNIVERSITY CITY	42,738	667	434	233	6	59	15.6	10.2	5.5	
MULTI-COUNTY CITIES										
JOPLIN	38,893	596	520	76	1,922	980	15.3	13.4	2.0	
JASPER CO. PART	36,697	556	493	63	2	680	15.1	13.4	1.7	
NEWTON CO. PART	2,196	40	27	13	1,920	300	18.2	12.3	5.9	
KANSAS CITY	448,159	7,812	4,627	3,185	12,343	6,074	17.4	10.3	7.1	
JACKSON CO. PART	371,991	6,371	4,230	2,141	12,336	6,006	17.1	11.4	5.8	
CLAY CO. PART	60,574	1,118	334	784	6	57	18.4	5.5	12.9	
PLATTE CO. PART	15,594	323	63	260	1	11	20.7	4.0	16.7	

TABLE 18

RESIDENT AND RECORDED LIVE BIRTHS AND DEATHS BY CITIES WITH 2,500-24,999 POPULATION: MISSOURI 1982

CITIES WITH 10,000 TO 24,999 POPULATION	RESIDENT LIVE		RECORDED LIVE		CITIES WITH 10,000 TO 24,999 POPULATION	RESIDENT LIVE		RECORDED LIVE	
	BIRTHS	DEATHS	BIRTHS	DEATHS		BIRTHS	DEATHS	BIRTHS	DEATHS
ARNOLD	332	104	1	26	MAPLEWOOD	169	104	2	5
BALLWIN	159	76	2	36	MARSHALL	195	131	152	137
BELLEFONTAINE HGHs.	165	164	1	23	MEXICO	155	141	566	266
BELTON	271	73	1	33	MOBERLY	186	186	279	214
BERKELEY	302	95	3	3	OVERLAND	353	175	9	3
BRIDGETON	241	112	1,582	527	POPLAR BLUFF	257	239	1,071	713
CARTHAGE	158	160	230	160	RICHMOND HEIGHTS	178	125	2,461	553
CLAYTON	109	135	1,179	1,024	ROLLA	185	128	981	342
CRESTWOOD	141	82	0	5	ST. ANN	248	102	0	1
CREVE COEUR	94	80	5,502	739	ST. PETERS	452	56	7	120
EXCELSIOR SPRINGS	197	111	103	147	SEDALIA	321	292	805	377
CLAY CO. PART	193	109	103	147	SIKESTON	285	198	510	407
RAY CO. PART	4	2	0	0	NEW MADRID CO. PART	5	4	0	0
FERGUSON	412	222	4	58	SCOTT CO. PART	280	194	510	407
FULTON	108	111	128	132	WARRENSBURG	162	100	558	205
GLADSTONE	311	130	3	71	WEBSTER GROVES	344	233	4	41
GRANDVIEW	459	144	0	73					
HANNIBAL	324	234	750	324					
MARION CO. PART	321	234	750	324					
ROLLS CO. PART	3	0	0	0					
HAZELWOOD	180	85	0	2					
JENNINGS	275	210	1	3					
KENNETT	100	127	347	202					
KIRKSVILLE	234	142	638	341					
LIBERTY	324	115	3	216					

TABLE 18(CONT) RESIDENT AND RECORDED LIVE BIRTHS AND DEATHS BY CITIES WITH 2,500-24,999 POPULATION: MISSOURI 1982

CITIES WITH 2,500 TO 9,999 POPULATION	RESIDENT		RECORDED		CITIES WITH 2,500 TO 9,999 POPULATION	RESIDENT		RECORDED	
	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS		LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS
AURORA	107	93	119	112	ELDORADO SPRINGS	58	70	166	70
AVA	52	47	1	30	ELLISVILLE	81	39	0	18
BEL RIDGE	74	27	0	0	EUREKA	81	28	1	28
BETHANY	40	63	26	68	FARMINGTON	139	124	851	360
BLACK JACK	75	29	1	1	FAYETTE	46	58	131	57
BOLIVAR	74	75	67	59	FESTUS	137	86	0	19
BONNE TERRE	51	55	1	88	FLAT RIVER	75	51	0	9
BOONVILLE	87	93	0	46	FREDERICKTOWN	50	60	98	88
BOWLING GREEN	36	41	2	22	FRONTENAC	19	27	0	2
BRANSON	32	38	220	163	GLENDALE	107	48	0	4
BRECKENRIDGE HILLS	135	43	1	1	HARRISONVILLE	92	74	105	124
BRENTWOOD	132	65	2	5	HAYTI	87	61	543	172
BROOKFIELD	100	76	186	115	HERMANN	40	43	121	87
BUCKNER	49	22	0	3	HIGGINSVILLE	50	69	0	33
BUTLER	49	76	113	111	HOLTS SUMMIT	55	13	0	0
CALIFORNIA	45	61	0	38	JACKSON	98	85	2	59
CAMERON	73	60	78	103	KINLOCH	87	39	1	0
CLINTON CO. PART	66	50	78	97	LADUE	58	86	0	5
DE KALB CO. PART	7	10	0	6	LAKE ST. LOUIS	45	12	0	0
CARL JUNCTION	71	24	0	3	LAMAR	68	88	86	102
CARROLLTON	65	86	52	63	LEBANON	165	128	275	192
CARUTHERSVILLE	131	114	0	38	LEXINGTON	68	71	162	98
CENTRALIA	46	57	0	13	LOUISIANA	56	65	152	130
CHAFFEE	56	33	169	56	MACON	67	93	122	137
CHARLESTON	102	70	123	35	MALDEN	93	56	0	32
CHILLICOTHE	152	158	451	222	MANCHESTER	75	27	1	71
CLINTON	101	130	419	251	MARCELINE	45	53	73	75
CRYSTAL CITY	49	44	430	221	MARSHFIELD	50	65	1	17
DELLWOOD	86	51	0	5	MARYVILLE	150	107	302	156
DESLOGE	52	47	0	21	MOLINE ACRES	36	26	0	0
DESOTO	94	61	0	12	MOHETT	102	86	159	135
DES PERES	83	61	1	44	BARRY CO. PART	73	76	159	135
DEXTER	97	110	240	153	LAWRENCE CO. PART	29	10	0	0
EAST PRAIRIE	73	43	0	9	MONROE CITY	59	28	0	15
ELDON	79	65	0	20	MARION CO. PART	2	8	0	9

TABLE 18(CONT) RESIDENT AND RECORDED LIVE BIRTHS AND DEATHS BY CITIES WITH 2,500-24,999 POPULATION: MISSOURI 1982

	RESIDENT		RECORDED			RESIDENT		RECORDED	
	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS		LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS
CITIES WITH 2,500 TO 9,999 POPULATION					CITIES WITH 2,500 TO 9,999 POPULATION				
MONROE CO. PART	57	20	0	6	STE. GENEVIEVE	63	72	148	88
MOUNTAIN GROVE	66	79	2	31	SALEM	55	71	0	17
MOUNT VERNON	32	58	112	172	SAVANNAH	57	67	0	37
NEOSHO	130	122	102	189	SCOTT CITY	62	34	0	10
NEVADA	132	118	291	163	SHREWSBURY	77	54	0	13
NEW MADRID	70	34	1	11	SUGAR CREEK	78	37	3	5
NIXA	45	21	1	3	SULLIVAN	86	74	142	105
NORMANDY	81	50	10	377	CRAWFORD CO. PART	19	10	142	97
NORTH KANSAS CITY	38	67	942	309	FRANKLIN CO. PART	67	64	0	8
NORTHWOODS	77	49	1	0	SUNSET HILLS	46	63	0	47
OAK GROVE	75	39	0	21	TOWN AND COUNTRY	21	20	878	298
ODESSA	57	46	1	21	TRENTON	70	124	286	138
O'FALLON	152	51	0	7	TROY	35	44	218	199
OLIVETTE	73	66	1	3	UNION	83	61	0	28
OZARK	44	48	0	33	VALLEY PARK	70	30	0	41
PACIFIC	100	48	1	13	VANDALIA	36	40	1	8
FRANKLIN CO. PART	96	45	0	13	WARRENTON	49	57	0	25
ST. LOUIS CO. PART	4	3	1	0	WASHINGTON	148	101	646	346
PAGEDALE	88	73	1	2	WAYNESVILLE	115	32	96	57
PALMYRA	57	46	0	18	WEBB CITY	106	105	0	71
PERRYVILLE	95	86	169	119	WELLSTON	121	40	2	2
PEVELY	46	5	0	0	WENTZVILLE	60	30	0	13
PINE LAWN	128	44	1	1	WEST PLAINS	119	119	380	215
PLEASANT HILL	58	31	1	9	WINDSOR	31	51	2	43
PORTAGEVILLE	76	40	0	12	HENRY CO. PART	31	51	2	43
POTOSI	45	34	0	2	PETTIS CO. PART	0	0	0	0
RAYMORE	33	37	0	9	WOODSON TERRACE	76	31	1	0
REPUBLIC	68	37	0	8					
RICHMOND	82	80	110	118					
RIVERSIDE	54	21	0	56					
RIVERVIEW	57	39	0	2					
ROCK HILL	91	61	0	2					
ST. CLAIR	68	42	0	2					
ST. JAMES	45	77	0	38					
ST. JOHN	130	82	0	2					

TABLE 19

TWELVE LEADING CAUSES OF DEATH BY RACE WITH PERCENTAGES
AND WITH RATES PER 100,000 FOR ALL RACES, RESIDENT DATA: MISSOURI 1982

RANK (ALL RACES)	NUMBER	CRUDE RATE	AGE-ADJ RATE	PERCENT OF TOTAL
1. DISEASES OF HEART	18,329	370.2	326.0	38.1
2. MALIGNANT NEOPLASMS	10,436	210.8	196.5	21.7
3. CEREBROVASCULAR DISEASE	4,034	81.5	70.0	8.4
4. ACCIDENTAL DEATHS	2,012	40.6	37.6	4.2
5. CHRONIC PULMONARY DISEASE	1,478	29.9	27.1	3.1
6. PNEUMONIA & INFLUENZA	1,289	26.0	22.1	2.7
7. DIABETES MELLITUS	749	15.1	13.6	1.6
8. ATHEROSCLEROSIS	628	12.7	10.3	1.3
9. SUICIDE	587	11.9	10.9	1.2
10. HOMICIDE & LEGAL INTERV	524	10.6	9.4	1.1
11. NEPHRITIS & NEPHROSIS	508	10.3	9.0	1.1
12. LIVER DISEASE & CIRRHOSIS	471	9.5	9.3	1.0
ALL OTHER CAUSES	7,081	143.0	131.1	14.7
TOTAL (ALL CAUSES)	48,126	972.0	873.3	100.0

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RANK (WHITE)	NUMBER	PERCENT OF TOTAL	RANK (BLACK & OTHER)	NUMBER	PERCENT OF TOTAL
1. DISEASES OF HEART	16,856	38.9	1. DISEASES OF HEART	1,473	30.4
2. MALIGNANT NEOPLASMS	9,330	21.6	2. MALIGNANT NEOPLASMS	1,106	22.9
3. CEREBROVASCULAR DISEASE	3,672	8.5	3. CEREBROVASCULAR DISEASE	362	7.5
4. ACCIDENTAL DEATHS	1,800	4.2	4. HOMICIDE & LEGAL INTERV	297	6.1
5. CHRONIC PULMONARY DISEASE	1,402	3.2	5. ACCIDENTAL DEATHS	212	4.4
6. PNEUMONIA & INFLUENZA	1,184	2.7	6. DISEASES OF EARLY INFANCY	121	2.5
7. DIABETES MELLITUS	664	1.5	7. PNEUMONIA & INFLUENZA	105	2.2
8. ATHEROSCLEROSIS	598	1.4	8. DIABETES MELLITUS	85	1.8
9. SUICIDE	551	1.3	9. CHRONIC PULMONARY DISEASE	76	1.6
10. NEPHRITIS & NEPHROSIS	433	1.0	10. NEPHRITIS & NEPHROSIS	75	1.5
11. LIVER DISEASE & CIRRHOSIS	405	0.9	11. LIVER DISEASE & CIRRHOSIS	66	1.4
12. DISEASES OF EARLY INFANCY	278	0.6	12. CONGENITAL ANOMALIES	53	1.1
ALL OTHER CAUSES	6,114	14.1	ALL OTHER CAUSES	808	16.7
TOTAL (ALL CAUSES)	43,287	100.0	TOTAL (ALL CAUSES)	4,839	100.0

TABLE 20

FIVE LEADING CAUSES OF DEATH FOR SELECTED AGE GROUPS
WITH PERCENTAGES, RESIDENT DATA: MISSOURI 1982

CAUSES BY AGE GROUPS	NUMBER	PERCENT OF TOTAL	CAUSES BY AGE GROUPS	NUMBER	PERCENT OF TOTAL
UNDER 1 YEAR			45-54 YEARS		
1. DISEASES OF EARLY INFANCY	398	44.5	1. MALIGNANT NEOPLASMS	892	35.4
2. CONGENITAL ANOMALIES	214	23.9	2. DISEASES OF HEART	728	28.9
3. ACCIDENTAL DEATHS	24	2.7	3. ACCIDENTAL DEATHS	127	5.0
4. DISEASES OF HEART	19	2.1	4. CEREBROVASCULAR DISEASE	99	3.9
5. PNEUMONIA & INFLUENZA	14	1.6	5. LIVER DISEASE & CIRRHOSIS	89	3.5
TOTAL (ALL CAUSES)	894	100.0	TOTAL (ALL CAUSES)	2,517	100.0
1-4 YEARS			55-64 YEARS		
1. ACCIDENTAL DEATHS	54	32.1	1. DISEASES OF HEART	2,160	34.3
2. CONGENITAL ANOMALIES	34	20.2	2. MALIGNANT NEOPLASMS	2,155	34.2
3. MALIGNANT NEOPLASMS	16	9.5	3. CEREBROVASCULAR DISEASE	270	4.3
4. HOMICIDE & LEGAL INTERV.	11	6.5	4. CHRONIC PULMONARY DISEASE	229	3.6
5. DISEASES OF HEART	8	4.8	5. ACCIDENTAL DEATHS	160	2.5
TOTAL (ALL CAUSES)	168	100.0	TOTAL (ALL CAUSES)	6,303	100.0
5-14 YEARS			65-74 YEARS		
1. ACCIDENTAL DEATHS	88	46.5	1. DISEASES OF HEART	4,215	37.7
2. MALIGNANT NEOPLASMS	28	14.9	2. MALIGNANT NEOPLASMS	3,220	28.8
3. CONGENITAL ANOMALIES	16	8.5	3. CEREBROVASCULAR DISEASE	784	7.0
4. DISEASES OF HEART	10	5.3	4. CHRONIC PULMONARY DISEASE	515	4.6
5. HOMICIDE & LEGAL INTERV.	4	2.1	5. DIABETES MELLITUS	226	2.0
TOTAL (ALL CAUSES)	188	100.0	TOTAL (ALL CAUSES)	11,167	100.0
15-24 YEARS			75-84 YEARS		
1. ACCIDENTAL DEATHS	460	49.8	1. DISEASES OF HEART	5,977	43.3
2. HOMICIDE & LEGAL INTERV.	146	15.8	2. MALIGNANT NEOPLASMS	2,592	18.8
3. SUICIDE	99	10.7	3. CEREBROVASCULAR DISEASE	1,567	11.4
4. MALIGNANT NEOPLASMS	52	5.6	4. CHRONIC PULMONARY DISEASE	511	3.7
5. DISEASES OF HEART	31	3.4	5. PNEUMONIA & INFLUENZA	432	3.1
TOTAL (ALL CAUSES)	924	100.0	TOTAL (ALL CAUSES)	13,806	100.0
25-34 YEARS			85-YEARS & OVER		
1. ACCIDENTAL DEATHS	292	30.8	1. DISEASES OF HEART	4,887	48.7
2. HOMICIDE & LEGAL INTERV.	166	17.5	2. CEREBROVASCULAR DISEASE	1,256	12.5
3. MALIGNANT NEOPLASMS	139	14.6	3. MALIGNANT NEOPLASMS	1,060	10.6
4. SUICIDE	113	11.9	4. PNEUMONIA & INFLUENZA	503	5.0
5. DISEASES OF HEART	57	6.0	5. ATHEROSCLEROSIS	347	3.5
TOTAL (ALL CAUSES)	949	100.0	TOTAL (ALL CAUSES)	10,035	100.0
35-44 YEARS					
1. MALIGNANT NEOPLASMS	279	23.9			
2. DISEASES OF HEART	232	19.8			
3. ACCIDENTAL DEATHS	193	16.5			
4. SUICIDE	82	7.0			
5. HOMICIDE & LEGAL INTERV.	79	6.8			
TOTAL (ALL CAUSES)	1,169	100.0			

TABLE 21

 RESIDENT DEATHS, AGE GROUPS BY RACE BY SEX
 WITH AGE-SPECIFIC RATES PER 1,000 BY SEX: MISSOURI 1982

AGE AT DEATH	TOTAL	NUMBER MALE	FEMALE	ALL RACES AGE-SPECIFIC RATE			TOTAL	NUMBER MALE	FEMALE	TOTAL	NUMBER MALE	FEMALE
				TOTAL	MALE	RATE FEMALE						
ALL AGES	48,126	25,325	22,801	9.7	10.6	8.9	43,287	22,617	20,670	4,839	2,708	2,131
UNDER 1 YEAR	894	490	404	11.7	12.4	10.9	651	358	293	243	132	111
1-4 YEARS	168	97	71	0.6	0.6	0.5	121	75	46	47	22	25
5-9 YEARS	86	53	33	0.2	0.3	0.2	59	33	26	27	20	7
10-14 YEARS	102	59	43	0.3	0.3	0.2	89	52	37	13	7	6
15-19 YEARS	401	295	106	0.9	1.4	0.5	322	230	92	79	65	14
20-24 YEARS	523	393	130	1.2	1.7	0.6	409	304	105	114	89	25
25-29 YEARS	502	360	142	1.2	1.8	0.7	382	268	114	120	92	28
30-34 YEARS	447	283	164	1.2	1.6	0.9	338	207	131	109	76	33
35-39 YEARS	505	315	190	1.6	2.0	1.2	397	243	154	108	72	36
40-44 YEARS	664	398	266	2.5	3.1	1.9	533	322	211	131	76	55
45-49 YEARS	949	567	382	4.0	4.9	3.1	775	462	313	174	105	69
50-54 YEARS	1,568	991	577	6.4	8.5	4.6	1,333	852	481	235	139	96
55-59 YEARS	2,666	1,702	964	10.8	14.6	7.4	2,287	1,475	812	379	227	152
60-64 YEARS	3,637	2,307	1,330	16.0	22.1	10.8	3,236	2,080	1,156	401	227	174
65-69 YEARS	4,881	3,032	1,849	23.4	33.0	15.9	4,373	2,736	1,637	508	296	212
70-74 YEARS	6,286	3,644	2,642	35.6	49.6	25.7	5,680	3,311	2,369	606	333	273
75-79 YEARS	7,039	3,764	3,275	52.9	75.0	39.6	6,504	3,478	3,026	535	286	249
80-84 YEARS	6,767	3,087	3,680	80.5	107.4	66.5	6,301	2,875	3,426	466	212	254
85 AND OVER	10,035	3,484	6,551	156.4	185.5	144.4	9,494	3,255	6,239	541	229	312
UNKNOWN AGE	6	4	2				3	1	2	3	3	0

TABLE 22A

RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1982

	ALL AGES	UNDER 1 YR.	1-4 YRS.	5-9 YRS.	10-14 YRS.	15-19 YRS.	20-24 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.
ALL CAUSES	48,126	894	168	86	102	401	523	502	447	505	664
CAUSES OF DEATH											
TUBERCULOSIS	33	0	0	0	0	0	0	0	0	0	1
SYPHILIS	4	0	0	0	0	1	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	395	7	4	1	1	2	2	5	9	6	5
MALIGNANT NEOPLASMS	10,436	3	16	17	11	19	33	49	90	109	170
DIGESTIVE ORGANS	2,523	0	0	1	0	0	2	6	16	15	34
RESPIRATORY ORGANS	2,926	0	0	0	0	0	1	2	4	20	34
BREAST	850	0	0	0	0	0	0	4	19	20	33
GENITAL ORGANS	1,142	0	0	0	0	1	2	7	8	8	13
URINARY ORGANS	444	0	0	0	0	0	0	2	1	2	5
LEUKEMIA	452	1	6	7	3	7	8	8	11	9	8
OTHER MALIG. NEOPL.	2,099	2	10	9	8	11	20	20	31	35	43
DIABETES MELLITUS	749	0	0	0	0	0	2	5	11	4	8
MAJOR CARDIOVASC. DISEASE	23,600	22	8	5	7	12	24	23	48	91	191
DISEASES OF HEART	18,329	19	8	4	6	9	22	17	40	70	162
RHEUMATIC FEVER & RHEUM. HEART DISEASE	142	0	0	0	0	0	1	2	1	1	3
HYPERTENSIVE HEART	665	0	0	0	0	0	1	0	1	5	8
ISCHEMIC HEART	13,909	0	0	0	0	1	1	7	24	40	115
OTHER HEART DISEASE	3,613	19	8	4	6	8	19	8	14	24	36
HYPERTENSION	149	0	0	0	0	0	0	1	2	1	2
CEREBROVASCULAR DISEASE	4,034	3	0	1	1	2	1	4	5	16	24
ATHEROSCLEROSIS	628	0	0	0	0	0	0	0	0	0	0
OTHER MAJOR CARDIOVASC.	460	0	0	0	0	1	1	1	1	4	3
PNEUMONIA & INFLUENZA	1,289	14	2	1	1	3	7	4	4	4	8
CHRONIC PULMONARY DISEASE	1,478	0	2	0	1	3	2	5	0	0	4
ULCER OF STOMACH	159	0	0	0	0	1	0	0	1	0	2
LIVER DISEASE & CIRRHOSIS	471	0	0	0	0	0	1	1	10	16	23
NEPHRITIS & NEPHROSIS	508	4	0	0	0	0	0	3	3	2	4
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	3	0	0	0	0	0	2	0	0	1	0
CONGENITAL ANOMALIES	323	214	34	9	7	8	4	6	2	5	7
DISEASES OF EARLY INFANCY	399	398	0	0	0	0	1	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	1,640	138	7	1	0	5	10	7	5	14	25
ALL OTHER DISEASES	3,410	54	26	11	19	31	25	32	31	42	57
ACCIDENTAL DEATHS	2,012	24	54	37	51	218	242	179	113	110	83
MOTOR VEHICLE	907	5	17	11	15	166	169	107	69	68	39
OTHER ACC. DEATHS	1,105	19	37	26	36	52	73	72	44	42	44
SUICIDE	587	0	0	0	1	34	65	69	44	44	38
HOMICIDE & LEGAL INTERV	524	11	11	2	2	50	96	99	67	46	33
ALL OTHER EXTERNAL CAUSES	106	5	4	2	1	14	7	15	9	11	5

TABLE 22A (CONT)

RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1982

	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65-69 YRS.	70-74 YRS.	75-79 YRS.	80-84 YRS.	85+ YRS.	UNK AGE
ALL CAUSES	949	1,568	2,666	3,637	4,881	6,286	7,039	6,767	10,035	6
CAUSES OF DEATH										
TUBERCULOSIS	3	1	2	2	5	2	5	5	7	0
SYPHILIS	0	0	0	0	1	1	1	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	7	16	27	37	44	43	54	47	78	0
MALIGNANT NEOPLASMS	329	563	928	1,227	1,529	1,691	1,517	1,075	1,060	0
DIGESTIVE ORGANS	63	103	198	281	365	416	401	291	331	0
RESPIRATORY ORGANS	91	192	346	433	554	521	398	201	129	0
BREAST	47	70	88	94	102	127	96	72	78	0
GENITAL ORGANS	29	42	67	115	123	193	195	170	169	0
URINARY ORGANS	9	15	35	36	50	69	62	75	83	0
LEUKEMIA	11	18	22	31	54	66	69	52	61	0
OTHER MALIG. NEOPL.	79	123	172	237	281	299	296	214	209	0
DIABETES MELLITUS	9	24	41	68	95	131	126	109	116	0
MAJOR CARDIOVASC. DISEASE	325	523	1,015	1,488	2,119	3,115	3,842	4,101	6,635	0
DISEASES OF HEART	279	449	864	1,296	1,762	2,453	2,939	3,038	4,887	5
RHEUMATIC FEVER & RHEUM. HEART DISEASE	8	4	14	13	17	35	16	17	10	0
HYPERTENSIVE HEART	16	26	44	43	49	83	111	111	167	0
ISCHEMIC HEART	202	323	659	1,044	1,380	1,900	2,280	2,316	3,613	4
OTHER HEART DISEASE	53	96	147	196	316	435	532	594	1,097	1
HYPERTENSION	1	2	2	11	9	14	21	24	59	0
CEREBROVASCULAR DISEASE	37	62	131	139	264	520	729	838	1,256	1
ATHEROSCLEROSIS	1	2	5	7	19	47	72	128	347	0
OTHER MAJOR CARDIOVASC.	7	8	13	35	65	81	81	73	86	0
PNEUMONIA & INFLUENZA	10	15	45	44	70	122	185	247	503	0
CHRONIC PULMONARY DISEASE	9	37	79	150	228	287	271	240	160	0
ULCER OF STOMACH	2	4	6	8	16	22	30	29	38	0
LIVER DISEASE & CIRRHOSIS	29	60	56	82	70	52	40	19	12	0
NEPHRITIS & NEPHROSIS	8	9	23	29	45	65	82	83	148	0
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	3	5	6	3	1	2	2	3	2	0
DISEASES OF EARLY INFANCY	0	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	30	66	118	149	201	207	220	171	266	0
ALL OTHER DISEASES	75	102	169	223	311	382	503	516	801	0
ACCIDENTAL DEATHS	53	74	85	75	89	112	121	96	196	0
MOTOR VEHICLE	26	27	36	28	28	35	35	13	13	0
OTHER ACC. DEATHS	27	47	49	47	61	77	86	83	183	0
SUICIDE	28	43	46	35	43	37	32	20	8	0
HOMICIDE & LEGAL INTERV	19	23	14	14	12	12	7	3	3	0
ALL OTHER EXTERNAL CAUSES	10	3	6	3	2	3	1	3	2	0

TABLE 22B

MALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1982

	ALL AGES	UNDER 1 YR.	1-4 YRS.	5-9 YRS.	10-14 YRS.	15-19 YRS.	20-24 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.
ALL CAUSES	25,325	490	97	53	59	295	393	360	283	315	398
CAUSES OF DEATH											
TUBERCULOSIS	21	0	0	0	0	0	0	0	0	0	1
SYPHILIS	3	0	0	0	0	1	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	203	3	2	1	0	2	0	2	3	2	1
MALIGNANT NEOPLASMS	5,566	0	12	11	5	14	17	28	36	47	61
DIGESTIVE ORGANS	1,255	0	0	1	0	0	0	4	10	9	17
RESPIRATORY ORGANS	2,145	0	0	0	0	0	0	2	2	13	15
BREAST	7	0	0	0	0	0	0	0	0	0	0
GENITAL ORGANS	571	0	0	0	0	0	2	3	1	0	0
URINARY ORGANS	264	0	0	0	0	0	0	1	1	2	2
LEUKEMIA	239	0	3	5	1	4	6	2	5	4	4
OTHER MALIG. NEOPL.	1,055	0	9	5	4	10	9	16	17	19	23
DIABETES MELLITUS	309	0	0	0	0	0	1	1	6	2	5
MAJOR CARDIOVASC. DISEASE	11,600	12	5	2	6	7	13	9	32	57	132
DISEASES OF HEART	9,416	10	5	1	5	7	12	8	27	47	121
RHEUMATIC FEVER & RHEUM. HEART DISEASE	47	0	0	0	0	0	0	0	1	0	2
HYPERTENSIVE HEART	262	0	0	0	0	0	1	0	1	1	4
ISCHEMIC HEART	7,333	0	0	0	0	0	1	5	19	35	94
OTHER HEART DISEASE	1,774	10	5	1	5	7	10	3	6	11	21
HYPERTENSION	69	0	0	0	0	0	0	1	1	1	0
CEREBROVASCULAR DISEASE	1,614	2	0	1	1	0	1	0	3	6	8
ATHEROSCLEROSIS	221	0	0	0	0	0	0	0	0	0	0
OTHER MAJOR CARDIOVASC.	280	0	0	0	0	0	0	0	1	3	3
PNEUMONIA & INFLUENZA	660	8	0	1	1	3	1	3	3	0	7
CHRONIC PULMONARY DISEASE	1,016	0	1	0	1	3	1	1	0	0	4
ULCER OF STOMACH	75	0	0	0	0	1	0	0	0	0	2
LIVER DISEASE & CIRRHOSIS	302	0	0	0	0	0	0	0	5	15	15
NEPHRITIS & NEPHROSIS	275	2	0	0	0	0	0	3	1	1	3
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	176	121	15	6	4	4	4	2	2	3	2
DISEASES OF EARLY INFANCY	218	217	0	0	0	0	1	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	968	72	4	1	0	2	5	4	3	8	18
ALL OTHER DISEASES	1,664	30	15	3	4	15	19	19	17	23	28
ACCIDENTAL DEATHS	1,351	18	37	24	37	165	196	151	80	85	63
MOTOR VEHICLE	648	3	11	9	13	121	134	88	47	54	26
OTHER ACC. DEATHS	703	15	26	15	24	44	62	63	33	31	37
SUICIDE	447	0	0	0	1	24	57	44	34	31	26
HOMICIDE & LEGAL INTERV.	403	4	4	2	0	44	74	82	56	35	26
ALL OTHER EXTERNAL CAUSES	68	3	2	2	0	10	4	11	5	6	4

TABLE 228 (CONT) MALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1982

	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65-69 YRS.	70-74 YRS.	75-79 YRS.	80-84 YRS.	85+ YRS.	UNK AGE
ALL CAUSES	567	991	1,702	2,307	3,032	3,644	3,764	3,087	3,484	4
CAUSES OF DEATH										
TUBERCULOSIS	3	1	2	2	4	1	3	2	2	0
SYPHILIS	0	0	0	0	1	1	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	5	10	19	23	26	23	19	25	37	0
MALIGNANT NEOPLASMS	159	295	513	691	888	965	822	558	444	0
DIGESTIVE ORGANS	36	66	107	152	197	227	177	130	122	0
RESPIRATORY ORGANS	63	129	255	315	416	395	313	149	78	0
BREAST	0	1	1	0	1	2	1	1	0	0
GENITAL ORGANS	1	7	10	41	53	106	119	115	113	0
URINARY ORGANS	4	9	27	25	30	43	34	51	35	0
LEUKEMIA	4	11	10	18	37	36	42	21	26	0
OTHER MALIGN. NEOPL.	51	72	103	140	154	156	136	91	70	0
DIABETES MELLITUS	3	15	25	42	44	46	52	33	34	0
MAJOR CARDIOVASC. DISEASE	219	361	692	1,023	1,348	1,801	2,013	1,749	2,115	4
DISEASES OF HEART	200	318	604	905	1,148	1,466	1,569	1,338	1,621	4
RHEUMATIC FEVER & RHEUM. HEART DISEASE	2	1	3	5	6	14	6	4	3	0
HYPERTENSIVE HEART	7	14	24	23	29	44	52	29	33	0
ISCHEMIC HEART	156	240	482	750	907	1,173	1,240	1,031	1,197	3
OTHER HEART DISEASE	35	63	95	127	206	235	271	274	388	1
HYPERTENSION	1	1	1	9	5	9	11	9	20	0
CEREBROVASCULAR DISEASE	13	35	72	77	142	249	337	316	351	0
ATHEROSCLEROSIS	1	2	5	5	11	23	36	45	93	0
OTHER MAJOR CARDIOVASC.	4	5	10	27	42	54	60	41	30	0
PNEUMONIA & INFLUENZA	7	12	32	32	53	76	111	119	191	0
CHRONIC PULMONARY DISEASE	4	25	48	101	156	202	198	166	105	0
ULCER OF STOMACH	0	3	4	5	11	10	11	13	15	0
LIVER DISEASE & CIRRHOSIS	21	38	41	51	48	35	23	6	4	0
NEPHRITIS & NEPHROSIS	6	4	16	17	26	40	42	41	73	0
COMPLICATIONS OF PRES., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	3	3	3	0	1	1	1	0	0
DISEASES OF EARLY INFANCY	0	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	22	47	86	104	146	128	122	97	99	0
ALL OTHER DISEASES	46	69	109	123	177	208	248	217	294	0
ACCIDENTAL DEATHS	38	54	58	52	59	65	67	39	63	0
MOTOR VEHICLE	15	16	23	15	17	18	23	8	7	0
OTHER ACC. DEATHS	23	38	35	37	42	47	44	31	56	0
SUICIDE	15	32	39	25	35	33	27	18	6	0
HOMICIDE & LEGAL INTERV	12	19	10	11	10	7	5	1	1	0
ALL OTHER EXTERNAL CAUSES	6	3	5	2	0	2	0	2	1	0

TABLE 22C

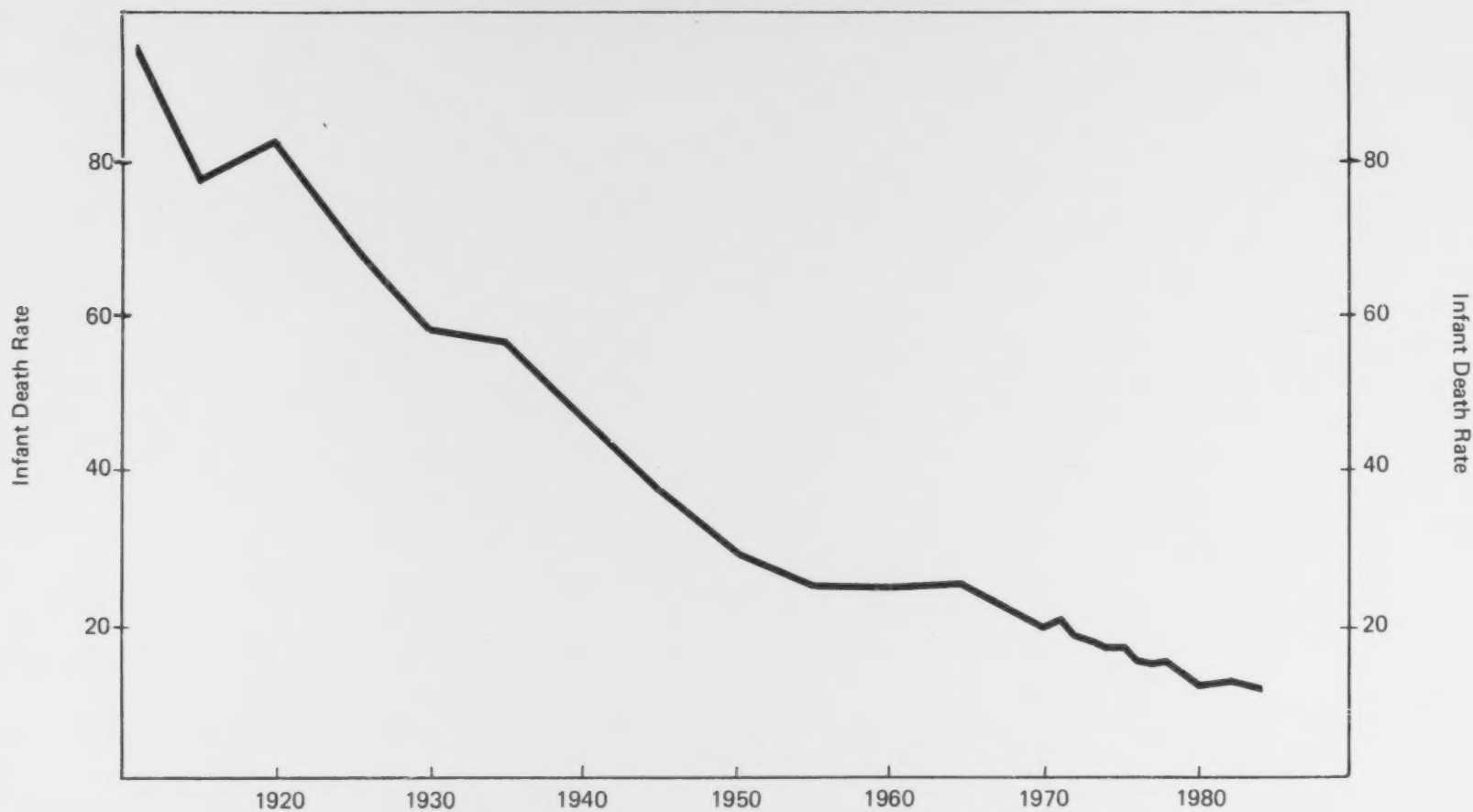
FEMALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1982

	ALL AGES	UNDER 1 YR.	1-4 YRS.	5-9 YRS.	10-14 YRS.	15-19 YRS.	20-24 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.
ALL CAUSES	22,801	404	71	33	43	106	130	142	164	190	266
CAUSES OF DEATH											
TUBERCULOSIS	12	0	0	0	0	0	0	0	0	0	0
SYPHILIS	1	0	0	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	192	4	2	0	1	0	2	3	6	4	4
MALIGNANT NEOPLASMS	4,870	3	4	6	6	5	16	21	54	62	109
DIGESTIVE ORGANS	1,268	0	0	0	0	0	2	2	6	6	17
RESPIRATORY ORGANS	781	0	0	0	0	0	1	0	2	7	19
BREAST	843	0	0	0	0	0	0	4	19	20	33
GENITAL ORGANS	571	0	0	0	0	1	0	4	7	8	13
URINARY ORGANS	180	0	0	0	0	0	0	1	0	0	3
LEUKEMIA	213	1	3	2	2	3	2	6	6	5	4
OTHER MALIG. NEOPL.	1,014	2	1	4	4	1	11	4	14	16	20
DIABETES MELLITUS	440	0	0	0	0	0	1	4	5	2	3
MAJOR CARDIOVASC. DISEASE	12,000	10	3	3	1	5	11	14	16	34	59
DISEASES OF HEART	8,913	9	3	3	1	2	10	9	13	23	41
RHEUMATIC FEVER & RHEUM. HEART DISEASE	95	0	0	0	0	0	1	2	0	1	1
HYPERTENSIVE HEART	403	0	0	0	0	0	0	0	0	4	4
ISCHEMIC HEART	6,576	0	0	0	0	1	0	2	5	5	21
OTHER HEART DISEASE	1,839	9	3	3	1	1	9	5	8	13	15
HYPERTENSION	80	0	0	0	0	0	0	0	1	0	2
CEREBROVASCULAR DISEASE	2,420	1	0	0	0	2	0	4	2	10	16
ATHEROSCLEROSIS	407	0	0	0	0	0	0	0	0	0	0
OTHER MAJOR CARDIOVASC.	189	0	0	0	0	1	1	1	0	1	0
PNEUMONIA & INFLUENZA	629	6	2	0	0	0	6	1	1	4	1
CHRONIC PULMONARY DISEASE	462	0	1	0	0	0	1	4	0	0	0
ULCER OF STOMACH	84	0	0	0	0	0	0	0	1	0	0
LIVER DISEASE & CIRRHOSIS	169	0	0	0	0	0	1	1	5	1	8
NEPHRITIS & NEPHROSIS	233	2	0	0	0	0	0	0	2	1	1
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	3	0	0	0	0	0	2	0	0	1	0
CONGENITAL ANOMALIES	147	93	19	3	3	4	0	4	0	2	5
DISEASES OF EARLY INFANCY	181	181	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	672	66	3	0	0	3	5	3	2	6	7
ALL OTHER DISEASES	1,746	24	11	8	15	16	6	13	14	19	29
ACCIDENTAL DEATHS	661	6	17	13	14	53	46	28	33	25	20
MOTOR VEHICLE	259	2	6	2	2	45	35	19	22	14	13
OTHER ACC. DEATHS	402	4	11	11	12	8	11	9	11	11	7
SUICIDE	140	0	0	0	0	10	8	25	10	13	12
HOMICIDE & LEGAL INTERV	121	7	7	0	2	6	22	17	11	11	7
ALL OTHER EXTERNAL CAUSES	38	2	2	0	1	4	3	4	4	5	1

TABLE 22C (CONT) FEMALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1982

	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65-69 YRS.	70-74 YRS.	75-79 YRS.	80-84 YRS.	85+ YRS.	UNK AGE
ALL CAUSES	382	577	964	1,330	1,849	2,642	3,275	3,680	6,551	2
CAUSES OF DEATH										
TUBERCULOSIS	0	0	0	0	1	1	2	3	5	0
SYPHILIS	0	0	0	0	0	0	1	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	2	6	8	14	18	20	35	22	41	0
MALIGNANT NEOPLASMS	170	268	415	536	641	726	695	517	616	0
DIGESTIVE ORGANS	27	37	91	129	168	189	224	161	209	0
RESPIRATORY ORGANS	28	63	91	118	138	126	85	52	51	0
BREAST	47	69	87	94	101	125	95	71	78	0
GENITAL ORGANS	28	35	57	74	70	87	76	55	56	0
URINARY ORGANS	5	6	8	11	20	26	28	24	48	0
LEUKEMIA	7	7	12	13	17	30	27	31	35	0
OTHER MALIG. NEOPL.	28	51	69	97	127	143	160	123	139	0
DIABETES MELLITUS	6	9	16	26	51	85	74	76	82	0
MAJOR CARDIOVASC. DISEASE	106	162	323	465	771	1,314	1,829	2,352	4,520	2
DISEASES OF HEART	79	131	260	391	614	987	1,370	1,700	3,266	1
RHEUMATIC FEVER & RHEUM. HEART DISEASE	6	3	11	8	11	21	10	13	7	0
HYPERTENSIVE HEART	9	12	20	20	20	39	59	82	134	0
ISCHEMIC HEART	46	83	177	294	473	727	1,040	1,285	2,416	1
OTHER HEART DISEASE	18	33	52	69	110	200	261	320	709	0
HYPERTENSION	0	1	1	2	4	5	10	15	39	0
CEREBROVASCULAR DISEASE	24	27	59	62	122	271	192	522	905	1
ATHEROSCLEROSIS	0	0	0	2	8	24	36	83	254	0
OTHER MAJOR CARDIOVASC.	3	3	3	8	23	27	21	32	56	0
PNEUMONIA & INFLUENZA	3	3	13	12	17	46	74	128	312	0
CHRONIC PULMONARY DISEASE	5	12	31	49	72	85	73	74	55	0
ULCER OF STOMACH	2	1	2	3	5	12	19	16	23	0
LIVER DISEASE & CIRRHOSIS	8	22	15	31	22	17	17	13	8	0
NEPHRITIS & NEPHROSIS	2	5	7	12	19	25	40	42	75	0
COMPLICATIONS OF PREG., CHILD BIRTH & PUERPERIUM	0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	2	2	3	0	1	1	1	2	2	0
DISEASES OF EARLY INFANCY	0	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	8	19	32	45	55	79	98	74	167	0
ALL OTHER DISEASES	29	33	60	100	134	174	255	299	507	0
ACCIDENTAL DEATHS	15	20	27	23	30	47	54	57	133	0
MOTOR VEHICLE	11	11	13	13	11	17	12	5	6	0
OTHER ACC. DEATHS	4	9	14	10	19	30	42	52	127	0
SUICIDE	13	11	7	10	8	4	5	2	2	0
HOMICIDE & LEGAL INTERV	7	4	4	3	2	5	2	2	2	0
ALL OTHER EXTERNAL CAUSES	4	0	1	1	2	1	1	1	1	0

GRAPH E
 INFANT DEATH RATES PER 1,000 LIVE BIRTHS:
 MISSOURI 1911-1944 (RECORDED) 1945-1982 (RESIDENT)



	<i>Infant Deaths</i>	<i>Rate</i>
1911	7,050	95.1
1915	5,564	77.8
1920	5,449	83.3
1925	4,745	69.5
1930	3,617	58.3
1935	3,273	57.1
1940	2,941	47.0

	<i>Infant Deaths</i>	<i>Rate</i>
1945	2,461	37.5
1950	2,505	29.2
1955	2,376	25.3
1960	2,414	24.7
1965	2,060	25.4
1970	1,580	19.6
1971	1,581	20.2

	<i>Infant Deaths</i>	<i>Rate</i>
1972	1,329	18.3
1973	1,218	17.8
1974	1,175	16.9
1975	1,123	16.4
1976	1,052	15.3
1977	1,038	14.2
1978	1,077	14.8

	<i>Infant Deaths</i>	<i>Rate</i>
1979	1,042	13.7
1980	970	12.3
1981	971	12.7
1982	894	11.7

TABLE 23A

RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND MATERNAL DEATHS
BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1982

COUNTIES	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	POST- NEO- NATAL DEATHS	MATER- NAL DEATHS	COUNTIES CONT.	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	POST- NEO- NATAL DEATHS	MATER- NAL DEATHS
STATE TOTAL	1,160	894	591	569	325	3							
ADAIR	8	2	8	0	2	1	FRANKLIN	23	12	14	9	3	0
ANDREW	5	3	3	2	1	0	GASCONADE	5	4	1	4	0	0
ATCHISON	4	2	2	2	0	0	GENTRY	3	1	2	1	0	0
AUDRAIN	1	0	1	0	0	0	GREENE	46	30	26	20	10	0
BARRY	5	6	2	3	3	0	GRUNDY	3	1	2	1	0	0
BARTON	6	5	1	5	0	0	HARRISON	2	0	2	0	0	0
BATES	3	3	0	3	0	0	HENRY	4	2	3	1	1	0
BENTON	2	0	2	0	0	0	HICKORY	1	1	0	1	0	0
BOLLINGER	3	0	3	0	0	0	HOLT	3	3	1	2	1	0
BOONE	11	19	4	7	12	0	HOWARD	3	1	2	1	0	0
BUCHANAN	20	18	6	14	4	0	HOWELL	7	2	6	1	1	0
BUTLER	10	8	6	4	4	0	IRON	1	1	0	1	0	0
CALDWELL	1	2	1	0	2	0	JACKSON	169	145	68	101	44	0
CALLAWAY	4	4	0	4	0	0	JASPER	21	18	11	10	8	0
CAMDEN	3	3	1	2	1	0	JEFFERSON	28	17	16	12	5	0
CAPE GIRARDEAU	9	6	4	5	1	0	JOHNSON	4	5	2	2	3	0
CARROLL	2	2	0	2	0	0	KNOX	1	2	0	1	1	0
CARTER	1	2	0	1	1	0	LACLEDE	3	2	1	2	0	0
CASS	10	14	3	7	7	0	LAFAYETTE	6	4	5	1	3	0
CEDAR	1	2	1	0	2	0	LAWRENCE	4	3	1	3	0	0
CHARITON	2	2	0	2	0	0	LEWIS	2	1	2	0	1	0
CHRISTIAN	5	2	3	2	0	0	LINCOLN	6	2	5	1	1	0
CLARK	2	1	2	0	1	0	LINN	7	5	2	5	0	0
CLAY	14	17	5	9	8	0	LIVINGSTON	2	2	2	0	2	0
CLINTON	3	0	3	0	0	0	MC DONALD	4	1	3	1	0	0
COLE	9	6	4	5	1	0	MACON	3	6	0	3	3	0
COOPER	5	2	4	1	1	0	MADISON	1	1	0	1	0	0
CRAWFORD	2	5	1	1	4	0	MARIES	2	1	1	1	0	0
DADE	1	1	0	1	0	0	MARION	5	4	2	3	1	0
DALLAS	2	3	1	1	2	0	MERCER	1	1	0	1	0	0
DAVIESS	2	1	1	1	0	0	MILLER	3	5	2	1	4	0
DE KALB	2	4	0	2	2	0	MISSISSIPPI	4	6	2	2	4	0
DENT	4	4	2	2	2	0	MONITEAU	3	5	1	2	3	0
DOUGLAS	4	3	1	3	0	0	MONROE	2	2	1	1	1	0
DUNKLIN	8	10	3	5	5	0	MONTGOMERY	2	1	2	0	1	0

TABLE 23A (CONT)

RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND MATERNAL DEATHS
BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1982

COUNTIES	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	POST- NEO- NATAL DEATHS	MATER- NAL DEATHS	COUNTIES CONT.	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	POST- NEO- NATAL DEATHS	MATER- NAL DEATHS
MORGAN	3	0	3	0	0	0	SULLIVAN	0	0	0	0	0	0
NEW MADRID	10	5	7	3	2	0	TANEY	4	2	2	2	0	0
NEWTON	5	4	3	2	2	0	TEXAS	3	1	2	1	0	0
NODAWAY	6	6	0	6	0	0	VERNON	3	2	1	2	0	0
OREGON	1	1	1	0	1	0	WARREN	6	3	3	3	0	0
OSAGE	6	3	5	1	2	0	WASHINGTON	6	3	4	2	1	0
OZARK	1	0	1	0	0	0	WAYNE	2	4	0	2	2	0
PEMISCOT	15	13	7	8	5	0	WEBSTER	3	2	2	1	1	0
PERRY	4	3	3	1	2	0	WORTH	2	0	2	0	0	0
PETTIS	16	12	8	8	4	0	WRIGHT	8	6	3	5	1	0
PHELPS	7	5	3	4	1	0	CITIES OVER 25,000 POP.						
PIKE	4	1	3	1	0	0	BLUE SPRINGS	8	1	7	1	0	0
PLATTE	10	6	5	5	1	0	CAPE GIRARDEAU	7	5	3	4	1	0
POLK	4	3	2	2	1	0	COLUMBIA	5	12	3	2	10	0
PULASKI	11	10	5	6	4	0	FLORISSANT	7	7	4	3	4	0
PUTNAM	2	0	2	0	0	0	INDEPENDENCE	23	15	10	13	2	0
RALLS	3	3	1	2	1	0	JEFFERSON CITY	6	4	2	4	0	0
RANDOLPH	9	6	5	4	2	0	KIRKWOOD	9	7	4	5	2	0
RAY	4	2	3	1	1	0	LEES SUMMIT	3	1	2	1	0	0
REYNOLDS	2	4	0	2	2	0	RAYTOWN	5	4	3	2	2	0
RIPLEY	3	1	2	1	0	0	ST. CHARLES	8	5	3	5	0	0
ST. CHARLES	35	22	15	20	2	0	ST. JOSEPH	18	15	5	13	2	0
ST. CLAIR	3	2	2	1	1	0	ST. LOUIS CITY	154	117	90	64	53	0
ST. FRANCOIS	14	7	9	5	2	0	SPRINGFIELD	32	23	19	13	10	0
STE. GENEVIEVE	3	1	2	1	0	0	UNIVERSITY CITY	15	11	8	7	4	0
ST. LOUIS CITY	154	117	90	64	53	0	MULTI-COUNTY CITIES						
ST. LOUIS COUN	202	158	100	102	56	1	JOPLIN	9	6	4	5	1	0
SALINE	4	4	2	2	2	0	JASPER CO. PART	9	6	4	5	1	0
SCHUYLER	2	1	1	1	0	0	NEWTON CO. PART	0	0	0	0	0	0
SCOTLAND	2	0	2	0	0	0	KANSAS CITY	127	125	44	83	42	0
SCOTT	8	7	4	4	3	0	JACKSON CO. PART	117	112	42	75	37	0
SHANNON	1	1	1	0	1	0	CLAY CO. PART	6	10	1	5	5	0
SHELBY	0	0	0	0	0	0	PLATTE CO. PART	4	3	1	3	0	0
STODDARD	9	1	8	1	0	1							
STONE	2	3	1	1	2	0							

TABLE 23B

RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND MATERNAL DEATHS
BY REGIONAL PLANNING COMMISSION WITH RATES PER 1,000 LIVE BIRTHS: MISSOURI 1982

REGIONAL PLANNING COMMISSIONS	NUMBER						RATES				
	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	POST- NEO- NATAL DEATHS	MATER- NAL DEATHS	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	POST- NEO- NATAL DEATHS
MAJOR METRO REGIONS											
EAST-WEST GATEWAY	442	326	235	207	119	1	15.1	11.2	8.0	7.1	4.1
MID-AMERICA	207	184	84	123	61	0	14.2	12.6	5.8	8.4	4.2
MINOR METRO REGIONS											
SOUTHWEST MISSOURI	76	55	40	36	19	0	15.3	11.1	8.1	7.3	3.8M
MID-MISSOURI	42	40	21	21	19	0	10.5	10.0	5.3	5.3	4.8M
MO-KAN	30	25	12	18	7	0	16.0	13.3	6.4M	9.6M	3.7M
OZARK GATEWAY	36	28	18	18	10	0	15.7	12.2	7.9M	7.9M	4.4M
NONMETRO REGIONS											
NORTHWEST MISSOURI	18	12	7	11	1	0	25.5M	17.0M	9.9M	15.6M	1.4M
GREEN HILLS	20	12	12	8	4	0	16.2	9.7M	9.7M	6.5M	3.2M
MISSOURI VALLEY	8	8	2	6	2	0	11.4M	11.4M	2.8M	8.5M	2.8M
NORTHEAST MISSOURI	15	6	13	2	4	1	22.8M	9.1M	19.8M	3.0M	6.1M
MARK TWAIN	28	23	14	14	9	0	14.6	12.0	7.3M	7.3M	4.7M
BOONSLICK	14	6	10	4	2	0	18.1M	7.7M	12.9M	5.2M	2.6M
KAYSINGER BASIN	17	12	9	8	4	0	14.1M	10.0M	7.5M	6.6M	3.3M
SHOW-ME	26	21	15	11	10	0	15.7	12.7	9.1M	6.7M	6.1M
SOUTH CENTRAL OZARK	25	14	15	10	4	0	16.9	9.5M	10.1M	6.8M	2.7M
MERAMEC	26	22	12	14	8	0	16.4	13.9	7.6M	8.8M	5.0M
LAKE OF THE OZARKS	23	20	12	11	9	0	11.8	10.2	6.1M	5.6M	4.6M
SOUTHEAST MISSOURI	35	19	21	14	5	0	15.5	8.4M	9.3	6.2M	2.2M
BOOTHEEL	54	42	31	23	19	1	20.6	16.0	11.8	8.8	7.2M
OZARK FOOTHILLS	18	19	8	10	9	0	18.1M	19.1M	8.0M	10.0M	9.0M
MAJOR METRO TOTAL	649	510	319	330	180	1	14.8	11.6	7.3	7.5	4.1
MINOR METRO TOTAL	184	148	91	93	55	0	14.0	11.3	6.9	7.1	4.2
NONMETRO TOTAL	327	236	181	146	90	2	16.6	12.0	9.2	7.4	4.6
STATE TOTAL	1,160	894	591	569	325	3	15.1	11.7	7.7	7.4	4.2

*RATE UNSTABLE BECAUSE IT IS BASED ON FEWER THAN 20 DEATHS

TABLE 24

RESIDENT INFANT DEATHS BY AGE, CAUSE, AND RACE WITH RATES PER 1,000
LIVE BIRTHS BY CAUSE AND RACE: MISSOURI 1982

CAUSE	RACE	NUMBER	RATE	NEO- NATAL DEATHS	POST- NEO- NATAL DEATHS	UNDER 1 HR	OVER 1 HR UNDER 1 DAY	OVER 1 DAY 7 DAS	OVER 7 DAS 28 DAS	OVER 28 DAS 3 MOS	OVER 3 MOS 6 MOS	OVER 6 MOS 1 YEAR	UNDER 1 YEAR UNKNOWN UNITS
ALL CAUSES	WHITE	651	10.1	421	230	40	168	141	62	101	72	57	10
	BLK/OTH	243	19.6	148	95	20	60	42	25	44	35	16	1
	TOTAL	894	11.7	569	325	60	228	183	87	145	107	73	11
GASTROINTESTINAL DISEASES (008-009, 535, 555-558)	WHITE	2	0.0	0	2	0	0	0	0	1	0	1	0
	BLK/OTH	3	0.2	2	1	0	0	0	2	1	0	0	0
	TOTAL	5	0.1	2	3	0	0	0	2	2	0	1	0
PNEUMONIA AND INFLUENZA (480-487)	WHITE	8	0.1	1	7	0	0	0	1	4	2	1	0
	BLK/OTH	6	0.5	0	6	0	0	0	0	5	0	1	0
	TOTAL	14	0.2	1	13	0	0	0	1	9	2	2	0
CONGENITAL ANOMALIES (740-759)	WHITE	177	2.8	127	50	10	43	57	14	16	13	21	3
	BLK/OTH	37	3.0	22	15	3	6	10	3	4	8	3	0
	TOTAL	214	2.8	149	65	13	49	67	17	20	21	24	3
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED BIRTHWEIGHT (765)	WHITE	39	0.6	39	0	11	27	0	0	0	0	0	1
	BLK/OTH	18	1.4	18	0	4	12	1	0	0	0	0	1
	TOTAL	57	0.7	57	0	15	39	1	0	0	0	0	2
BIRTH TRAUMA (767)	WHITE	10	0.2	10	0	0	3	5	2	0	0	0	0
	BLK/OTH	3	0.2	3	0	1	1	1	0	0	0	0	0
	TOTAL	13	0.2	13	0	1	4	6	2	0	0	0	0
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA (768)	WHITE	24	0.4	24	0	2	12	8	2	0	0	0	0
	BLK/OTH	8	0.6	8	0	0	2	3	3	0	0	0	0
	TOTAL	32	0.4	32	0	2	14	11	5	0	0	0	0
RESPIRATORY DISTRESS SYNDROME (769)	WHITE	64	1.0	61	3	1	25	28	7	3	0	0	0
	BLK/OTH	19	1.5	19	0	0	9	8	2	0	0	0	0
	TOTAL	83	1.1	80	3	1	34	36	9	3	0	0	0
OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-764, 766, 770-779)	WHITE	140	2.2	134	6	15	53	38	23	4	0	2	5
	BLK/OTH	73	5.9	71	2	11	30	18	12	1	1	0	0
	TOTAL	213	2.8	205	8	26	83	56	35	5	1	2	5
SUDDEN INFANT DEATH SYNDROME (798.0)	WHITE	85	1.3	6	79	0	0	2	4	45	30	4	0
	BLK/OTH	35	2.8	2	33	0	0	0	2	20	12	1	0
	TOTAL	120	1.6	8	112	0	0	2	6	65	42	5	0
ACCIDENTS (800-949)	WHITE	17	0.3	2	15	0	1	0	1	2	4	9	0
	BLK/OTH	7	0.6	0	7	0	0	0	0	2	3	2	0
	TOTAL	24	0.3	2	22	0	1	0	1	4	7	11	0
ALL OTHER CAUSES RESIDUAL	WHITE	85	1.3	17	68	1	4	3	8	26	23	19	1
	BLK/OTH	34	2.7	3	31	1	0	1	1	11	11	9	0
	TOTAL	119	1.6	20	99	2	4	4	9	37	34	28	1

NUMBER IN PARENTHESIS REFERS TO CODE NUMBERS IN THE 9TH REVISION OF THE INTERNATIONAL CLASSIFICATION OF DISEASES

TABLE 25 RESIDENT INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS BY AGE OF MOTHER BY BIRTH ORDER:
MISSOURI 1982

AGE OF MOTHER	NUMBER BIRTH ORDER					RATES BIRTH ORDER				
	ALL BIRTHS ORDERS	1ST	2ND OR 3RD	4TH OR 5TH	6TH OR MORE	ALL BIRTH ORDERS	1ST	2ND OR 3RD	4TH OR 5TH	6TH OR MORE
ALL AGES	888	280	416	147	45	11.6	10.2	10.9	16.6	19.4
UNDER 18	80	58	20	2	0	19.5	16.9	30.2	181.8*	---
18-19	90	49	39	1	1	12.3	10.3	16.2	9.1*	200.0*
20-24	324	92	180	48	4	12.4	8.7	13.3	25.3	21.2*
25-29	251	69	105	60	17	10.4	10.5	7.7	19.0	28.3*
30-34	103	11	53	32	7	9.0	6.6*	8.2	12.4	9.7*
35-39	31	0	15	3	13	10.1	0.0*	11.8*	3.2*	21.6*
40 AND OVER	7	1	2	1	3	14.4*	37.0*	19.4*	6.3*	15.2*

TABLE 26 RESIDENT INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS BY BIRTH WEIGHT BY RACE:
MISSOURI 1982

BIRTH WEIGHT (GRAMS)	NUMBER			RATES		
	ALL RACES	WHITE	BLACK	ALL RACES	WHITE	BLACK
ALL WEIGHTS	888	644	244	11.6	10.0	19.6
UNDER 500	65	44	21	890.4	898.0	875.0
500-999	210	141	69	619.5	632.3	594.8
1,000-1,499	74	58	16	161.2	180.7	115.9*
1,500-1,999	71	57	14	72.2	79.9	51.7*
2,000-2,499	84	61	23	26.0	27.1	23.6
2,500-2,999	130	89	41	10.7	9.8	13.2
3,000-3,499	133	100	33	4.8	4.4	6.9
3,500-3,999	80	68	12	3.5	3.3	5.1*
4,000 AND OVER	24	16	8	2.7	2.0*	12.3*

TOTALS IN TABLES 25 AND 26 DO NOT AGREE WITH THE TOTALS IN TABLES 23 AND 24 BECAUSE TABLES 25 AND 26 INCLUDE ONLY INFANT DEATHS WHICH HAVE BEEN MATCHED WITH THEIR CORRESPONDING BIRTH RECORD.

* RATE UNSTABLE BECAUSE IT IS BASED ON FEWER THAN 20 DEATHS

TABLE 27A

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH; FOR STATE TOTAL BY RACE WITH
RATES PER 100,000 FOR ALL RACES; AND FOR REGIONAL PLANNING COMMISSIONS: MISSOURI 1982

	ALL RACES	STATE TOTAL CRUDE RATE	AGE-ADJ RATE	WHITE	BLACK & OTHER	EAST- WEST GATEWAY	MID- AMERICA	SOUTHWEST MISSOURI	MID- MISSOURI
ALL CAUSES	48,126	972.0	873.3	43,287	4,839	16,203	7,843	3,530	2,084
TUBERCULOSIS	33	0.7	0.6	26	7	12	3	4	0
SYPHILIS	4	0.1	0.1	4	0	1	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	395	8.0	7.2	324	71	139	86	32	19
MALIGNANT NEOPLASMS	10,436	210.8	196.5	9,330	1,106	3,799	1,707	727	445
DIGESTIVE ORGANS	2,523	51.0	46.9	2,235	288	964	402	175	92
RESPIRATORY ORGANS	2,926	59.1	56.4	2,627	299	1,049	510	213	112
BREAST	850	17.2	16.2	765	85	360	124	55	41
GENITAL ORGANS	1,142	23.1	20.9	980	162	413	181	78	62
URINARY ORGANS	444	9.0	8.1	405	39	155	79	23	19
LEUKEMIA	452	9.1	8.4	416	36	157	66	30	15
OTHER MALIG. NEOPL.	2,099	42.4	39.6	1,902	197	701	345	153	104
DIABETES MELLITUS	749	15.1	13.6	664	85	291	126	48	32
MAJOR CARDIOVASC. DISEASE	23,600	476.7	417.2	21,682	1,918	8,001	3,662	1,701	1,028
DISEASES OF HEART	18,329	370.2	326.0	16,856	1,473	6,407	2,799	1,270	776
RHEUMATIC FEVER & RHEUM. HEART DISEASE	142	2.9	2.7	130	12	69	26	9	3
HYPERTENSIVE HEART	665	13.4	11.9	510	155	331	79	20	29
ISCHEMIC HEART	13,909	280.9	247.7	12,925	984	5,050	2,027	943	593
OTHER HEART DISEASE	3,613	73.0	63.8	3,291	322	957	667	298	151
HYPERTENSION	149	3.0	2.6	128	21	53	27	4	4
CEREBROVASCULAR DISEASE	4,034	81.5	70.0	3,672	362	1,189	688	341	195
ATHEROSCLEROSIS	628	12.7	10.3	598	30	187	79	49	33
OTHER MAJOR CARDIOVASC.	460	9.3	8.3	428	32	165	69	37	20
PNEUMONIA & INFLUENZA	1,289	26.0	22.1	1,184	105	408	192	101	67
CHRONIC PULMONARY DISEASE	1,478	29.9	27.1	1,402	76	391	303	124	73
ULCER OF STOMACH	159	3.2	2.8	154	5	56	25	14	6
LIVER DISEASE & CIRRHOSIS	471	9.5	9.3	405	66	215	83	19	17
NEPHRITIS & NEPHROSIS	508	10.3	9.0	433	75	141	91	43	20
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	3	0.1	0.1	3	0	1	0	0	0
CONGENITAL ANOMALIES	323	6.5	6.8	270	53	122	73	20	17
DISEASES OF EARLY INFANCY	399	8.1	8.4	278	121	152	83	25	11
SYMPTOMS & ILL-DEF. COND.	1,640	33.1	30.6	1,469	171	170	196	204	39
ALL OTHER DISEASES	3,410	68.9	61.7	2,989	421	1,164	598	245	172
ACCIDENTAL DEATHS	2,012	40.6	37.6	1,800	212	619	355	163	90
MOTOR VEHICLE	907	18.3	17.0	836	71	233	174	92	50
OTHER ACC. DEATHS	1,105	22.3	20.6	964	141	386	181	71	40
SUICIDE	587	11.9	10.9	551	36	189	129	40	32
HOMICIDE & LEGAL INTERV.	524	10.6	9.4	227	297	303	112	14	11
ALL OTHER EXTERNAL CAUSES	106	2.1	2.0	92	14	29	19	6	5

TABLE 27A (CONT) RESIDENT DEATHS BY SELECTED CAUSES OF DEATH; FOR STATE TOTAL BY RACE WITH
RATES PER 100,000 FOR ALL RACES; AND FOR REGIONAL PLANNING COMMISSIONS: MISSOURI 1982

	MO-KAN	NORTHWEST MISSOURI	GREEN HILLS	MISSOURI VALLEY	NORTHEAST MISSOURI	MARK TWAIN	BOONSLICK	OZARK GATEWAY
ALL CAUSES	1,477	632	1,293	600	539	1,493	592	1,800
TUBERCULOSIS	0	0	0	0	0	2	1	1
SYPHILIS	0	0	1	0	0	0	0	1
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	7	6	4	6	4	10	4	11
MALIGNANT NEOPLASMS	281	121	252	109	89	303	119	360
DIGESTIVE ORGANS	66	28	66	28	22	64	29	76
RESPIRATORY ORGANS	67	37	66	26	22	84	33	108
BREAST	23	7	14	7	11	25	11	26
GENITAL ORGANS	34	8	37	18	8	41	12	38
URINARY ORGANS	14	7	7	3	4	12	6	14
LEUKEMIA	14	9	16	5	2	9	8	20
OTHER MALIG. NEOPL.	63	25	46	22	20	68	20	78
DIABETES MELLITUS	14	9	20	7	4	21	4	18
MAJOR CARDIOVASC. DISEASE	787	353	689	306	274	723	297	863
DISEASES OF HEART	573	277	540	231	210	554	232	427
RHEUMATIC FEVER & RHEUM. HEART DISEASE	4	0	1	0	0	2	2	4
HYPERTENSIVE HEART	8	6	30	10	6	41	3	14
ISCHEMIC HEART	442	230	364	174	159	386	177	471
OTHER HEART DISEASE	119	41	145	47	45	125	50	138
HYPERTENSION	4	3	5	2	1	3	6	9
CEREBROVASCULAR DISEASE	156	59	118	62	50	114	48	177
ATHEROSCLEROSIS	44	9	17	5	5	41	8	28
OTHER MAJOR CARDIOVASC.	10	5	9	6	8	11	3	22
PNEUMONIA & INFLUENZA	28	25	48	20	11	66	23	49
CHRONIC PULMONARY DISEASE	56	28	40	15	24	47	13	53
ULCER OF STOMACH	2	1	5	2	1	2	2	6
LIVER DISEASE & CIRRHOSIS	11	9	8	2	2	6	3	17
NEPHRITIS & NEPHROSIS	19	0	17	11	12	17	2	15
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	1	0	0	0
CONGENITAL ANOMALIES	9	0	5	1	1	6	3	10
DISEASES OF EARLY INFANCY	15	11	6	5	1	10	1	13
SYMPTOMS & ILL-DEF. COND.	64	3	28	19	36	72	49	134
ALL OTHER DISEASES	104	43	95	52	49	123	33	132
ACCIDENTAL DEATHS	50	16	60	31	23	58	32	83
MOTOR VEHICLE	18	8	28	12	11	29	16	44
OTHER ACC. DEATHS	32	8	32	19	12	29	16	39
SUICIDE	19	7	9	10	4	19	2	24
HOMICIDE & LEGAL INTERV.	4	0	4	3	0	4	2	7
ALL OTHER EXTERNAL CAUSES	7	0	2	1	3	4	2	3

TABLE 27A (CONT) RESIDENT DEATHS BY SELECTED CAUSES OF DEATH; FOR STATE TOTAL BY RACE WITH
RATES PER 100,000 FOR ALL RACES; AND FOR REGIONAL PLANNING COMMISSIONS: MISSOURI 1982

	KAYSIN- GER BASIN	SHOW-ME	SOUTH CEN. OZARK	MERAMEC	LAKE OF THE OZARKS	SOUTHEAST MISSOURI	BOOTHEEL	OZARK FOOTHILLS
ALL CAUSES	1,223	1,014	1,156	1,166	1,024	1,656	1,874	927
TUBERCULOSIS	2	1	3	2	0	2	0	0
SYPHILIS	1	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	9	5	7	15	8	7	9	7
MALIGNANT NEOPLASMS	273	216	239	252	236	360	363	185
DIGESTIVE ORGANS	71	44	61	55	61	93	88	38
RESPIRATORY ORGANS	74	56	63	69	76	98	102	61
BREAST	16	17	17	23	9	26	27	11
GENITAL ORGANS	27	23	18	31	24	40	32	17
URINARY ORGANS	10	13	15	14	8	20	11	10
LEUKEMIA	17	8	12	13	9	16	18	8
OTHER MALIG. NEOPL.	58	55	53	47	49	67	85	40
DIABETES MELLITUS	14	13	21	17	15	31	26	18
MAJOR CARDIOVASC. DISEASE	580	537	546	531	492	874	923	433
DISEASES OF HEART	437	398	429	419	400	672	728	350
RHEUMATIC FEVER & RHEUM. HEART DISEASE	7	4	0	1	2	0	6	2
HYPERTENSIVE HEART	9	6	12	9	7	15	21	9
ISCHEMIC HEART	278	306	346	329	300	547	523	264
OTHER HEART DISEASE	143	82	71	80	91	110	178	75
HYPERTENSION	2	3	3	2	4	11	2	1
CEREBROVASCULAR DISEASE	109	106	87	91	66	144	165	69
ATHEROSCLEROSIS	19	16	18	11	9	30	14	6
OTHER MAJOR CARDIOVASC.	13	14	9	8	13	17	14	7
PNEUMONIA & INFLUENZA	28	31	29	34	25	35	41	28
CHRONIC PULMONARY DISEASE	37	24	47	39	35	45	52	32
ULCER OF STOMACH	8	7	6	3	3	2	6	2
LIVER DISEASE & CIRRHOSIS	9	4	12	8	16	6	16	8
NEPHRITIS & NEPHROSIS	21	15	13	16	8	14	25	8
COMPLICATIONS OF PREG., CHILD BIRTH & PUERPERIUM	0	0	0	0	0	0	1	0
CONGENITAL ANOMALIES	5	11	3	8	8	7	10	4
DISEASES OF EARLY INFANCY	4	6	7	9	7	8	18	7
SYMPTOMS & ILL-DEF. COND.	81	20	78	85	44	79	142	97
ALL OTHER DISEASES	93	56	76	77	56	90	112	40
ACCIDENTAL DEATHS	41	46	49	48	53	66	88	41
MOTOR VEHICLE	15	19	19	28	26	28	44	13
OTHER ACC. DEATHS	26	27	30	20	27	38	44	28
SUICIDE	11	12	13	10	15	17	18	7
HOMICIDE & LEGAL INTERV	3	8	3	10	1	10	19	6
ALL OTHER EXTERNAL CAUSES	3	2	4	2	2	3	5	4

TABLE 27B

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	ADAIR	ANDREW	ATCHISON	AUDRAIN	BARRY	BARTON	BATES	BENTON
ALL CAUSES	213	143	134	262	290	182	211	188
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	3	0	1	2	1	2	1	2
MALIGNANT NEOPLASMS	35	27	20	55	55	34	44	47
DIGESTIVE ORGANS	7	5	7	12	13	7	6	12
RESPIRATORY ORGANS	11	5	5	15	14	13	9	15
BREAST	3	2	1	5	1	2	5	1
GENITAL ORGANS	2	4	1	8	6	1	7	6
URINARY ORGANS	1	4	1	2	2	3	4	2
LEUKEMIA	1	2	1	4	1	3	5	1
OTHER MALIG. NEOPL.	10	5	4	9	18	5	8	10
DIABETES MELLITUS	4	1	1	4	11	4	4	1
MAJOR CARDIOVASC. DISEASE	101	83	76	127	129	92	96	91
DISEASES OF HEART	79	67	58	96	92	71	79	64
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	0	0	1	0	1	2
HYPERTENSIVE HEART	0	1	3	2	1	4	1	1
ISCHEMIC HEART	66	45	46	81	83	54	54	39
OTHER HEART DISEASE	13	21	9	13	7	13	23	22
HYPERTENSION	0	0	1	3	0	3	1	0
CEREBROVASCULAR DISEASE	16	11	13	21	34	14	12	21
ATHEROSCLEROSIS	3	2	3	4	1	2	2	4
OTHER MAJOR CARDIOVASC.	3	3	1	3	2	2	2	2
PNEUMONIA & INFLUENZA	5	3	10	15	10	3	3	2
CHRONIC PULMONARY DISEASE	12	7	5	11	10	9	5	8
ULCER OF STOMACH	0	0	0	1	1	0	2	1
LIVER DISEASE & CIRRHOSIS	0	1	1	2	2	0	1	1
NEPHRITIS & NEPHROSIS	3	1	0	2	1	2	5	4
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	1	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	1	0	1	0	1	2	0
DISEASES OF EARLY INFANCY	0	2	2	0	3	3	2	0
SYMPTOMS & ILL-DEF. COND.	10	0	1	9	22	6	24	8
ALL OTHER DISEASES	28	10	11	20	27	13	18	12
ACCIDENTAL DEATHS	7	5	4	9	13	7	3	7
MOTOR VEHICLE	1	3	1	5	6	3	2	2
OTHER ACC. DEATHS	6	2	3	4	7	4	1	5
SUICIDE	2	2	2	1	4	5	1	3
HOMICIDE & LEGAL INTERV.	0	0	0	2	1	1	0	1
ALL OTHER EXTERNAL CAUSES	2	0	0	1	0	0	0	0

TABLE 279 (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	BOLLINGER	BOONE	BUCHANAN	BUTLER	CALDWELL	CALLAWAY	CAMDEN	CAPE GIRARDEAU
ALL CAUSES	86	571	1,088	469	141	263	196	488
TUBERCULOSIS	1	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	0	6	5	5	1	1	1	1
MALIGNANT NEOPLASMS	12	139	213	95	15	59	60	117
DIGESTIVE ORGANS	5	26	48	20	6	11	11	27
RESPIRATORY ORGANS	2	38	57	28	5	12	19	40
BREAST	1	13	18	4	6	6	2	6
GENITAL ORGANS	2	17	25	10	0	11	12	14
URINARY ORGANS	0	3	10	8	0	5	2	6
LEUKEMIA	1	3	8	3	0	1	3	3
OTHER MALIG. NEOPL.	1	39	47	22	0	13	11	21
DIABETES MELLITUS	2	7	8	7	6	5	3	8
MAJOR CARDIOVASC. DISEASE	52	243	569	231	77	116	85	266
DISEASES OF HEART	41	170	406	193	59	98	71	197
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	1	4	1	0	1	1	0
HYPERTENSIVE HEART	1	9	6	5	2	6	0	2
ISCHEMIC HEART	28	123	323	150	40	73	63	167
OTHER HEART DISEASE	12	37	73	37	17	18	7	28
HYPERTENSION	2	0	4	0	0	0	0	2
CEREBROVASCULAR DISEASE	8	58	119	32	15	14	9	52
ATHEROSCLEROSIS	1	9	35	2	1	3	3	8
OTHER MAJOR CARDIOVASC.	0	6	5	4	2	1	2	7
PNEUMONIA & INFLUENZA	4	13	23	18	5	11	3	6
CHRONIC PULMONARY DISEASE	2	27	40	18	7	11	6	14
ULCER OF STOMACH	0	2	2	1	0	0	1	1
LIVER DISEASE & CIRRHOSIS	0	3	10	4	1	6	2	1
NEPHRITIS & NEPHROSIS	2	6	10	4	0	3	2	3
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	8	7	2	0	3	2	0
DISEASES OF EARLY INFANCY	0	3	12	3	0	1	0	4
SYMPTOMS & ILL-DEF. COND.	2	15	49	39	3	3	2	21
ALL OTHER DISEASES	3	54	79	16	12	21	7	22
ACCIDENTAL DEATHS	5	25	37	18	12	14	16	14
MOTOR VEHICLE	2	13	14	6	8	8	8	5
OTHER ACC. DEATHS	3	12	23	12	4	6	8	9
SUICIDE	1	13	13	3	2	7	6	6
HOMICIDE & LEGAL INTERV	0	5	4	3	0	2	0	4
ALL OTHER EXTERNAL CAUSES	0	2	7	2	0	0	0	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	CARROLL	CARTER	CASS	CEDAR	CHARITON	CHRISTIAN	CLARK	CLAY
ALL CAUSES	152	58	387	166	145	188	95	853
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	2	0	2	3	1	1	1	3
MALIGNANT NEOPLASMS	26	8	75	30	20	34	17	183
DIGESTIVE ORGANS	9	1	19	10	1	9	3	35
RESPIRATORY ORGANS	6	2	23	8	5	11	2	53
BREAST	0	0	7	2	3	2	3	21
GENITAL ORGANS	6	0	10	2	5	4	3	16
URINARY ORGANS	1	1	2	0	0	2	1	7
LEUKEMIA	0	0	1	3	1	1	0	10
OTHER MALIG. NEOPL.	4	4	13	5	5	5	5	41
DIABETES MELLITUS	4	1	8	1	2	4	0	15
MAJOR CARDIOVASC. DISEASE	61	22	179	73	80	106	30	418
DISEASES OF HEART	48	18	135	49	63	72	19	318
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	2	1	0	1	0	2
HYPERTENSIVE HEART	1	0	0	2	3	0	1	7
ISCHEMIC HEART	32	11	97	30	47	52	15	250
OTHER HEART DISEASE	15	7	36	16	13	19	3	59
HYPERTENSION	0	0	2	0	1	0	0	9
CEREBROVASCULAR DISEASE	13	3	37	17	10	27	9	78
ATHEROSCLEROSIS	0	0	2	5	4	4	0	6
OTHER MAJOR CARDIOVASC.	0	1	3	2	2	3	2	7
PNEUMONIA & INFLUENZA	3	3	9	7	7	4	2	15
CHRONIC PULMONARY DISEASE	7	0	12	2	2	5	4	46
ULCER OF STOMACH	1	0	3	1	0	1	0	2
LIVER DISEASE & CIRRHOSIS	0	1	2	2	2	0	1	10
NEPHRITIS & NEPHROSIS	4	0	8	4	3	2	0	10
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	1	2	0	0	1	0	7
DISEASES OF EARLY INFANCY	2	0	6	0	1	1	0	6
SYMPTOMS & ILL-DEF. COND.	13	12	26	17	1	10	24	6
ALL OTHER DISEASES	16	4	23	13	13	7	10	69
ACCIDENTAL DEATHS	10	3	19	10	10	10	5	44
MOTOR VEHICLE	3	1	11	3	3	7	4	20
OTHER ACC. DEATHS	7	2	8	7	7	3	1	24
SUICIDE	2	0	9	2	3	1	1	15
HOMICIDE & LEGAL INTERV	1	3	3	0	0	1	0	4
ALL OTHER EXTERNAL CAUSES	0	0	1	1	0	0	0	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	CLINTON	COLE	COOPER	CRAWFORD	DADE	DALLAS	DAVIESS	DE KALB
ALL CAUSES	158	415	169	190	108	121	121	88
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	0	3	2	3	2	1	0	2
MALIGNANT NEOPLASMS	27	78	31	36	25	21	31	14
DIGESTIVE ORGANS	10	13	8	3	6	9	6	3
RESPIRATORY ORGANS	3	28	6	15	10	6	7	2
BREAST	2	8	3	2	0	0	0	1
GENITAL ORGANS	3	9	6	0	2	1	4	2
URINARY ORGANS	0	4	2	0	3	0	2	0
LEUKEMIA	1	3	2	3	2	1	4	3
OTHER MALIG. NEOPL.	8	13	4	7	2	4	8	3
DIABETES MELLITUS	3	6	4	4	1	0	1	2
MAJOR CARDIOVASC. DISEASE	96	226	105	84	43	59	58	39
DISEASES OF HEART	74	172	83	64	36	50	44	26
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	1	0	0	0	0	0
HYPERTENSIVE HEART	1	7	2	0	1	1	7	0
ISCHEMIC HEART	53	131	59	53	19	39	28	21
OTHER HEART DISEASE	20	34	21	11	16	10	9	5
HYPERTENSION	0	0	0	0	0	0	0	0
CEREBROVASCULAR DISEASE	16	45	18	17	6	6	13	10
ATHEROSCLEROSIS	4	4	0	3	1	2	1	3
OTHER MAJOR CARDIOVASC.	2	5	2	0	0	1	0	0
PNEUMONIA & INFLUENZA	0	12	2	6	2	3	2	2
CHRONIC PULMONARY DISEASE	8	9	4	6	5	3	4	1
ULCER OF STOMACH	0	3	0	0	1	0	0	0
LIVER DISEASE & CIRRHOSIS	0	3	0	0	1	1	2	0
NEPHRITIS & NEPHROSIS	5	1	4	1	2	4	3	3
COMPLICATIONS OF PREG., CHILD BIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	1	0	2	0	0	0	1
DISEASES OF EARLY INFANCY	0	4	1	0	1	2	1	1
SYMPTOMS & ILL-DEF. COND.	1	5	2	20	13	6	2	14
ALL OTHER DISEASES	11	32	8	14	6	9	10	4
ACCIDENTAL DEATHS	5	23	6	9	2	10	3	3
MOTOR VEHICLE	1	12	3	4	0	4	2	0
OTHER ACC. DEATHS	4	11	3	5	2	6	1	3
SUICIDE	2	6	2	1	3	0	1	2
HOMICIDE & LEGAL INTERV	0	1	0	3	1	0	2	0
ALL OTHER EXTERNAL CAUSES	0	2	0	1	0	2	1	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	DENT	DOUGLAS	DUNKLIN	FRANKLIN	GASCONADE	GENTRY	GREENE	GRUNDY
ALL CAUSES	169	120	416	628	187	111	1,627	168
TUBERCULOSIS	0	0	0	0	1	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	1	1	0	4	3	1	16	1
MALIGNANT NEOPLASMS	38	32	79	154	41	22	366	40
DIGESTIVE ORGANS	7	11	20	34	11	5	90	10
RESPIRATORY ORGANS	14	11	25	37	6	5	98	9
BREAST	2	3	3	12	4	1	38	2
GENITAL ORGANS	5	1	8	21	5	1	36	8
URINARY ORGANS	1	0	2	6	3	0	11	1
LEUKEMIA	2	1	3	8	0	3	15	3
OTHER MALIG. NEOPL.	7	5	18	36	12	7	78	7
DIABETES MELLITUS	1	4	13	10	4	1	18	1
MAJOR CARDIOVASC. DISEASE	68	48	207	288	94	64	722	87
DISEASES OF HEART	53	36	176	228	81	57	528	78
RHEUMATIC FEVER & RHEUM. HEART DISEASE	1	0	1	1	0	0	5	0
HYPERTENSIVE HEART	1	1	9	4	1	0	9	11
ISCHEMIC HEART	40	31	123	171	66	50	399	50
OTHER HEART DISEASE	11	4	43	52	14	7	115	17
HYPERTENSION	0	1	0	2	1	1	2	0
CEREBROVASCULAR DISEASE	12	6	27	42	11	6	158	9
ATHEROSCLEROSIS	1	3	0	9	1	0	18	0
OTHER MAJOR CARDIOVASC.	2	2	4	7	0	0	16	0
PNEUMONIA & INFLUENZA	8	2	6	12	8	6	43	7
CHRONIC PULMONARY DISEASE	4	4	15	10	3	4	72	8
ULCER OF STOMACH	1	0	1	2	0	0	5	1
LIVER DISEASE & CIRRHOSIS	1	2	1	5	0	0	10	1
NEPHRITIS & NEPHROSIS	2	2	5	5	1	0	21	2
COMPLICATIONS OF PREG., CHILD BIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	2	0	3	7	1	0	12	1
DISEASES OF EARLY INFANCY	1	3	4	3	3	1	11	1
SYMPTOMS & ILL-DEF. COND.	25	5	30	39	6	0	103	2
ALL OTHER DISEASES	9	10	26	51	10	9	126	7
ACCIDENTAL DEATHS	5	5	20	29	10	3	69	8
MOTOR VEHICLE	4	1	15	17	5	2	40	3
OTHER ACC. DEATHS	1	4	5	12	5	1	29	5
SUICIDE	1	2	3	3	2	0	22	1
HOMICIDE & LEGAL INTERV	2	0	1	5	0	0	8	0
ALL OTHER EXTERNAL CAUSES	0	0	2	1	0	0	3	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	HARRISON	HENRY	HICKORY	HOLT	HOWARD	HOWELL	IRON	JACKSON
ALL CAUSES	143	263	81	94	126	317	132	6,150
TUBERCULOSIS	0	1	0	0	0	2	0	3
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	0	0	0	1	1	0	3	74
MALIGNANT NEOPLASMS	25	60	22	15	29	64	31	1,356
DIGESTIVE ORGANS	7	16	4	3	8	16	10	328
RESPIRATORY ORGANS	8	14	11	10	6	17	11	408
BREAST	0	3	0	0	0	1	2	92
GENITAL ORGANS	1	4	1	0	2	5	0	146
URINARY ORGANS	0	0	2	1	2	6	2	64
LEUKEMIA	2	4	1	0	1	4	1	50
OTHER MALIG. NEOPL.	7	19	3	1	10	15	5	268
DIABETES MELLITUS	0	1	0	1	3	7	2	98
MAJOR CARDIOVASC. DISEASE	72	135	36	57	55	154	59	2,840
DISEASES OF HEART	53	109	23	46	34	116	45	2,166
RHEUM. HEART DISEASE	0	2	0	0	0	0	0	22
HYPERTENSIVE HEART	2	2	1	2	0	0	2	66
ISCHEMIC HEART	40	68	19	33	23	99	38	1,534
OTHER HEART DISEASE	11	37	3	11	11	17	5	544
HYPERTENSION	1	0	0	1	0	2	0	16
CEREBROVASCULAR DISEASE	16	20	11	8	11	29	9	537
ATHEROSCLEROSIS	2	4	1	1	10	5	3	66
OTHER MAJOR CARDIOVASC.	0	2	1	1	0	2	2	55
PNEUMONIA & INFLUENZA	7	2	1	1	4	9	4	158
CHRONIC PULMONARY DISEASE	10	10	3	6	5	9	4	223
ULCER OF STOMACH	0	2	1	0	0	1	0	19
LIVER DISEASE & CIRRHOSIS	1	1	1	2	1	4	1	68
NEPHRITIS & NEPHROSIS	5	5	0	0	3	4	1	68
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	2	0	0	0	2	0	60
DISEASES OF EARLY INFANCY	0	0	0	2	1	1	1	67
SYMPTOMS & ILL-DEF. COND.	5	15	3	2	2	21	12	149
ALL OTHER DISEASES	9	20	6	5	16	21	4	478
ACCIDENTAL DEATHS	6	9	4	2	5	15	7	268
MOTOR VEHICLE	3	2	3	1	4	15	2	129
OTHER ACC. DEATHS	3	7	1	1	1	10	5	139
SUICIDE	2	0	2	0	1	2	1	102
HOMICIDE & LEGAL INTERV	0	0	0	0	0	1	1	102
ALL OTHER EXTERNAL CAUSES	1	0	1	0	0	0	1	17

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	JASPER	JEFFERSON	JOHNSON	KNOX	LACLEDE	LAFAYETTE	LAWRENCE	LEWIS
ALL CAUSES	1,056	904	264	78	229	352	331	123
TUBERCULOSIS	1	1	1	0	0	0	0	0
SYPHILIS	1	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	3	6	3	0	1	1	4	0
MALIGNANT NEOPLASMS	223	221	52	14	40	70	52	27
DIGESTIVE ORGANS	47	49	12	6	10	14	11	3
RESPIRATORY ORGANS	63	60	14	0	16	18	12	10
BREAST	15	25	5	2	2	7	2	4
GENITAL ORGANS	26	21	4	1	5	9	3	5
URINARY ORGANS	10	15	6	2	0	3	2	0
LEUKEMIA	12	10	2	0	2	1	3	1
OTHER MALIG. NEOPL.	50	41	9	3	5	18	19	4
DIABETES MELLITUS	11	17	2	0	2	3	5	3
MAJOR CARDIOVASC. DISEASE	515	422	146	49	113	183	211	60
DISEASES OF HEART	362	347	103	37	99	143	173	48
RHEUMATIC FEVER & RHEUM. HEART DISEASE	3	5	0	0	0	0	0	0
HYPERTENSIVE HEART	9	5	1	1	0	4	1	0
ISCHEMIC HEART	273	239	80	27	67	121	122	40
OTHER HEART DISEASE	77	98	22	9	32	18	50	8
HYPERTENSION	4	1	0	1	0	2	1	1
CEREBROVASCULAR DISEASE	122	60	24	9	8	32	28	7
ATHEROSCLEROSIS	15	9	9	1	1	4	3	2
OTHER MAJOR CARDIOVASC.	12	5	10	1	5	2	6	2
PNEUMONIA & INFLUENZA	33	32	9	1	7	8	9	5
CHRONIC PULMONARY DISEASE	25	20	7	1	8	10	6	3
ULCER OF STOMACH	3	3	0	0	0	5	1	2
LIVER DISEASE & CIRRHOSIS	16	9	0	0	4	1	0	0
NEPHRITIS & NEPHROSIS	10	2	3	3	2	2	0	1
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	8	6	3	0	2	2	3	1
DISEASES OF EARLY INFANCY	8	9	1	1	1	0	1	0
SYMPTOMS & ILL-DEF. COND.	64	9	2	2	25	14	0	1
ALL OTHER DISEASES	78	59	10	5	16	27	20	10
ACCIDENTAL DEATHS	40	61	15	2	5	18	17	9
MOTOR VEHICLE	17	32	6	2	2	8	9	7
OTHER ACC. DEATHS	23	31	9	0	3	10	8	2
SUICIDE	11	15	7	0	3	3	1	0
HOMICIDE & LEGAL INTERV	4	8	2	0	0	4	1	0
ALL OTHER EXTERNAL CAUSES	2	2	1	0	2	1	0	1

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	LINCOLN	LINN	LIVINGSTON	MC DONALD	MACON	MADISON	MARIES	MARION
ALL CAUSES	275	228	218	150	249	125	92	340
TUBERCULOSIS	1	0	0	0	0	0	0	1
SYPHILIS	0	0	1	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	1	1	0	3	7	0	2	1
MALIGNANT NEOPLASMS	50	56	39	27	56	25	24	87
DIGESTIVE ORGANS	9	14	13	4	11	4	10	21
RESPIRATORY ORGANS	15	16	11	7	16	3	7	23
BREAST	4	4	3	2	5	2	1	7
GENITAL ORGANS	6	10	5	5	7	6	1	11
URINARY ORGANS	4	4	0	1	1	2	0	7
LEUKEMIA	1	2	2	0	1	1	2	1
OTHER MALIG. NEOPL.	11	6	5	8	15	7	3	17
DIABETES MELLITUS	0	4	4	1	3	1	1	4
MAJOR CARDIOVASC. DISEASE	138	112	129	74	127	63	41	159
DISEASES OF HEART	105	85	98	56	110	52	36	125
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	0	1	1	0	0	0
HYPERTENSIVE HEART	0	1	7	1	7	0	2	2
ISCHEMIC HEART	70	67	59	39	73	41	22	94
OTHER HEART DISEASE	35	17	32	15	29	11	12	29
HYPERTENSION	3	0	3	1	1	1	0	0
CEREBROVASCULAR DISEASE	25	21	23	13	13	7	4	26
ATHEROSCLEROSIS	5	4	3	2	1	1	0	5
OTHER MAJOR CARDIOVASC.	0	2	2	2	2	2	1	3
PNEUMONIA & INFLUENZA	9	13	4	1	4	3	1	13
CHRONIC PULMONARY DISEASE	5	5	4	3	9	5	2	9
ULCER OF STOMACH	0	0	2	1	0	0	0	0
LIVER DISEASE & CIRRHOSIS	1	0	0	0	0	2	0	1
NEPHRITIS & NEPHROSIS	2	3	1	2	2	0	1	8
COMPLICATIONS OF PREG., CHILD BIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	1	2	0	1	0	1	0
DISEASES OF EARLY INFANCY	0	4	0	1	3	1	0	2
SYMPTOMS & ILL-DEF. COND.	33	2	8	19	1	9	9	7
ALL OTHER DISEASES	13	13	15	5	20	12	3	35
ACCIDENTAL DEATHS	17	13	9	12	13	4	3	6
MOTOR VEHICLE	13	5	3	5	7	4	1	3
OTHER ACC. DEATHS	4	8	6	7	6	0	2	3
SUICIDE	2	1	0	0	3	0	3	3
HOMICIDE & LEGAL INTERV	1	0	0	1	0	0	1	2
ALL OTHER EXTERNAL CAUSES	1	0	0	0	0	0	0	2

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	MERCER	MILLER	MISSISSIPPI	MONITEAU	MONROE	MONTGOMERY	MORGAN	NEW MADRID
ALL CAUSES	66	191	178	161	107	156	212	246
TUBERCULOSIS	0	0	0	0	1	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	1	4	2	0	0	1	1	1
MALIGNANT NEOPLASMS	11	43	35	36	12	28	42	46
DIGESTIVE ORGANS	1	11	8	6	3	7	10	11
RESPIRATORY ORGANS	3	12	10	7	4	6	18	11
BREAST	0	2	2	5	0	5	1	3
GENITAL ORGANS	1	2	5	5	2	2	4	6
URINARY ORGANS	0	3	1	0	0	0	2	0
LEUKEMIA	1	2	1	0	0	3	0	4
OTHER MALIG. NEOPL.	5	11	8	13	3	5	7	11
DIABETES MELLITUS	1	2	2	0	2	0	2	4
MAJOR CARDIOVASC. DISEASE	36	106	95	95	60	82	114	105
DISEASES OF HEART	29	84	75	73	51	67	79	87
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	0	0	0	1	0	1
HYPERTENSIVE HEART	0	2	1	2	3	1	1	3
ISCHEMIC HEART	18	67	61	59	30	55	68	64
OTHER HEART DISEASE	11	15	13	12	18	10	10	19
HYPERTENSION	0	1	1	1	0	2	3	0
CEREBROVASCULAR DISEASE	6	16	13	17	5	12	26	14
ATHEROSCLEROSIS	1	3	4	2	4	1	2	2
OTHER MAJOR CARDIOVASC.	0	2	2	2	0	0	4	2
PNEUMONIA & INFLUENZA	2	3	7	6	11	12	9	8
CHRONIC PULMONARY DISEASE	0	6	6	4	8	5	7	6
ULCER OF STOMACH	0	1	0	0	0	1	1	1
LIVER DISEASE & CIRRHOSIS	2	2	2	1	0	1	4	1
NEPHRITIS & NEPHROSIS	0	0	2	0	1	0	2	4
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	1	2	3	2	0	1	2
DISEASES OF EARLY INFANCY	0	1	1	0	0	0	0	2
SYMPTOMS & ILL-DEF. COND.	2	4	8	3	3	3	2	29
ALL OTHER DISEASES	6	10	8	8	2	12	15	14
ACCIDENTAL DEATHS	4	6	4	4	4	10	9	19
MOTOR VEHICLE	1	4	0	1	2	3	2	8
OTHER ACC. DEATHS	3	2	4	3	2	7	7	11
SUICIDE	0	2	1	1	1	0	3	2
HOMICIDE & LEGAL INTERV	0	0	2	0	0	1	0	1
ALL OTHER EXTERNAL CAUSES	0	0	1	0	0	0	0	1

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	NEWTON	NODAWAY	OREGON	OSAGE	OZARK	PEMISCOT	PERRY	PETTIS
ALL CAUSES	412	246	122	117	70	318	169	398
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	3	2	0	4	0	0	1	1
MALIGNANT NEOPLASMS	76	55	26	18	9	54	49	94
DIGESTIVE ORGANS	18	11	4	8	1	14	16	18
RESPIRATORY ORGANS	25	15	7	0	2	18	11	24
BREAST	7	4	2	1	0	3	3	5
GENITAL ORGANS	6	4	2	4	1	3	5	10
URINARY ORGANS	0	4	1	1	0	1	3	4
LEUKEMIA	5	4	1	1	2	2	3	5
OTHER MALIG. NEOPL.	15	13	9	3	3	13	9	28
DIABETES MELLITUS	2	5	1	3	1	1	2	8
MAJOR CARDIOVASC. DISEASE	182	128	66	63	31	154	89	208
DISEASES OF HEART	138	97	52	50	26	108	77	152
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	0	0	0	0	0	4
HYPERTENSIVE HEART	0	1	2	1	1	1	5	1
ISCHEMIC HEART	105	84	38	44	20	78	53	105
OTHER HEART DISEASE	33	12	12	5	5	29	19	42
HYPERTENSION	1	0	0	0	0	0	1	1
CEREBROVASCULAR DISEASE	28	24	12	11	4	41	8	50
ATHEROSCLEROSIS	9	5	0	1	1	3	1	3
OTHER MAJOR CARDIOVASC.	6	2	2	1	0	2	2	2
PNEUMONIA & INFLUENZA	12	8	3	4	1	3	1	14
CHRONIC PULMONARY DISEASE	16	11	4	2	5	5	1	7
ULCER OF STOMACH	2	1	0	0	1	1	0	2
LIVER DISEASE & CIRRHOSIS	1	4	0	1	2	4	0	3
NEPHRITIS & NEPHROSIS	1	0	0	1	1	8	1	10
COMPLICATIONS OF PREG., CHILD BIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	0	0	1	0	1	2	6
DISEASES OF EARLY INFANCY	1	6	0	0	0	7	0	5
SYMPTOMS & ILL-DEF. COND.	45	0	10	0	9	38	2	4
ALL OTHER DISEASES	36	14	5	13	5	16	9	19
ACCIDENTAL DEATHS	24	7	5	4	5	16	7	13
MOTOR VEHICLE	19	4	3	4	3	5	1	5
OTHER ACC. DEATHS	5	3	2	0	2	11	6	8
SUICIDE	8	5	1	1	0	3	0	2
HOMICIDE & LEGAL INTERV	1	0	0	1	0	6	4	2
ALL OTHER EXTERNAL CAUSES	1	0	1	0	0	1	1	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	PHELPS	PIKE	PLATTE	POLK	PULASKI	PUTNAM	RALLS	RANDOLPH
ALL CAUSES	343	205	243	219	196	94	83	278
TUBERCULOSIS	1	0	0	2	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	2	0	5	2	1	0	0	2
MALIGNANT NEOPLASMS	79	33	49	39	51	19	19	56
DIGESTIVE ORGANS	15	7	13	9	19	5	3	11
RESPIRATORY ORGANS	21	10	14	13	11	4	6	12
BREAST	10	1	1	6	2	1	1	6
GENITAL ORGANS	11	7	5	5	1	5	3	6
URINARY ORGANS	7	2	3	0	1	0	1	1
LEUKEMIA	2	1	0	1	2	1	2	2
OTHER MALIG. NEOPL.	13	5	13	5	15	3	3	18
DIABETES MELLITUS	5	3	1	2	6	2	2	4
MAJOR CARDIOVASC. DISEASE	156	102	116	130	74	52	42	105
DISEASES OF HEART	121	69	92	96	67	42	29	71
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	1	0	1	1	0	0	0
HYPERTENSIVE HEART	3	1	3	1	4	0	1	0
ISCHEMIC HEART	90	55	75	66	35	29	26	53
OTHER HEART DISEASE	28	12	14	28	27	13	8	18
HYPERTENSION	0	0	0	1	0	0	1	0
CEREBROVASCULAR DISEASE	29	17	19	24	7	7	8	25
ATHEROSCLEROSIS	2	15	3	6	0	1	3	8
OTHER MAJOR CARDIOVASC.	4	1	2	3	0	2	1	1
PNEUMONIA & INFLUENZA	4	11	4	3	3	2	4	14
CHRONIC PULMONARY DISEASE	17	5	12	8	8	1	2	9
ULCER OF STOMACH	2	0	1	0	0	2	0	0
LIVER DISEASE & CIRRHOSIS	4	0	1	0	4	0	0	2
NEPHRITIS & NEPHROSIS	9	3	1	5	2	1	0	1
COMPLICATIONS OF PREG., CHILD BIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	0	3	2	2	0	0	2
DISEASES OF EARLY INFANCY	4	1	4	2	5	0	2	2
SYMPTOMS & ILL-DEF. COND.	21	19	8	7	11	1	1	31
ALL OTHER DISEASES	24	16	17	9	10	8	7	30
ACCIDENTAL DEATHS	9	8	16	6	17	2	2	12
MOTOR VEHICLE	6	3	9	5	10	1	0	6
OTHER ACC. DEATHS	3	5	7	1	7	1	2	6
SUICIDE	2	4	3	2	1	2	1	6
HOMICIDE & LEGAL INTERV	3	0	1	0	1	2	0	2
ALL OTHER EXTERNAL CAUSES	1	0	1	0	0	0	1	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	RAY	REYNOLDS	RIPLEY	ST CHARLES	ST CLAIR	ST FRANCOIS	STE GENEVIEVE	ST LOUIS CITY
ALL CAUSES	210	84	166	744	113	506	150	6,311
TUBERCULOSIS	0	0	0	0	1	1	0	8
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	2	1	0	7	2	0	2	62
MALIGNANT NEOPLASMS	44	18	37	178	20	95	31	1,349
DIGESTIVE ORGANS	7	4	9	51	4	22	9	348
RESPIRATORY ORGANS	12	5	16	54	10	27	4	389
BREAST	3	0	4	22	1	6	6	103
GENITAL ORGANS	4	1	2	11	3	10	3	169
URINARY ORGANS	3	1	0	8	1	6	2	63
LEUKEMIA	5	3	0	8	0	4	3	44
OTHER MALIG. NEOPL.	10	4	6	24	1	20	4	233
DIABETES MELLITUS	4	1	5	7	2	13	3	131
MAJOR CARDIOVASC. DISEASE	109	32	73	347	69	266	79	3,124
DISEASES OF HEART	88	20	63	281	56	197	63	2,513
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	0	5	0	0	0	21
HYPERTENSIVE HEART	3	0	3	5	1	3	2	198
ISCHEMIC HEART	71	14	49	225	30	167	53	1,970
OTHER HEART DISEASE	14	6	11	46	25	27	8	324
HYPERTENSION	0	0	1	1	0	5	0	23
CEREBROVASCULAR DISEASE	17	11	9	49	10	46	14	465
ATHEROSCLEROSIS	2	0	0	8	1	14	2	59
OTHER MAJOR CARDIOVASC.	2	1	0	8	2	4	0	64
PNEUMONIA & INFLUENZA	6	1	3	20	3	15	2	181
CHRONIC PULMONARY DISEASE	10	4	6	13	2	16	3	149
ULCER OF STOMACH	0	0	1	5	0	0	1	24
LIVER DISEASE & CIRRHOSIS	2	0	1	9	1	1	1	94
NEPHRITIS & NEPHROSIS	4	2	1	7	0	5	2	63
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	0	0	12	1	3	2	28
DISEASES OF EARLY INFANCY	0	2	1	12	0	2	0	51
SYMPTOMS & ILL-DEF. COND.	7	10	22	17	1	27	6	49
ALL OTHER DISEASES	11	7	9	56	7	35	5	490
ACCIDENTAL DEATHS	8	5	5	42	1	19	10	230
MOTOR VEHICLE	5	1	2	21	0	6	8	60
OTHER ACC. DEATHS	3	4	3	21	1	13	2	170
SUICIDE	0	1	1	7	2	6	3	58
HOMICIDE & LEGAL INTERV	2	0	0	3	1	1	0	214
ALL OTHER EXTERNAL CAUSES	0	0	1	2	0	1	0	6

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	ST LOUIS COUNTY	SALINE	SCHUYLER	SCOTLAND	SCOTT	SHANNON	SHELBY	STODDARD
ALL CAUSES	7,616	303	61	92	379	82	108	337
TUBERCULOSIS	3	0	0	0	0	0	0	0
SYPHILIS	1	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	60	3	0	0	2	1	0	4
MALIGNANT NEOPLASMS	1,897	63	9	14	78	14	13	71
DIGESTIVE ORGANS	482	18	1	5	20	5	5	15
RESPIRATORY ORGANS	509	15	5	4	20	3	3	18
BREAST	198	4	0	3	8	0	1	8
GENITAL ORGANS	191	7	2	0	5	2	0	5
URINARY ORGANS	63	2	0	0	3	0	0	4
LEUKEMIA	87	4	0	1	4	1	1	4
OTHER MALIG. NEOPL.	367	13	1	1	18	3	3	17
DIABETES MELLITUS	126	1	0	0	4	0	0	2
MAJOR CARDIOVASC. DISEASE	3,820	165	34	60	188	39	68	174
DISEASES OF HEART	3,038	120	31	44	155	35	51	127
RHEUMATIC FEVER & RHEUM. HEART DISEASE	37	0	0	0	4	0	0	0
HYPERTENSIVE HEART	119	6	3	1	4	0	27	3
ISCHEMIC HEART	2,445	95	15	36	110	32	21	87
OTHER HEART DISEASE	437	19	13	7	37	3	3	37
HYPERTENSION	26	1	0	0	0	0	0	1
CEREBROVASCULAR DISEASE	573	39	1	15	30	4	13	40
ATHEROSCLEROSIS	102	1	1	0	1	0	3	4
OTHER MAJOR CARDIOVASC.	81	4	1	1	2	0	1	2
PNEUMONIA & INFLUENZA	163	10	0	3	5	4	4	12
CHRONIC PULMONARY DISEASE	199	6	5	2	13	4	2	7
ULCER OF STOMACH	22	1	0	1	1	3	0	2
LIVER DISEASE & CIRRHOSIS	98	0	1	0	4	2	3	4
NEPHRITIS & NEPHROSIS	64	4	3	3	4	0	1	2
COMPLICATIONS OF PREG., CHILD BIRTH & PUERPERIUM	1	0	0	0	0	0	0	1
CONGENITAL ANOMALIES	69	1	1	0	2	0	0	0
DISEASES OF EARLY INFANCY	77	2	0	0	3	0	0	1
SYMPTOMS & ILL-DEF. COND.	36	5	0	0	18	2	9	19
ALL OTHER DISEASES	508	23	2	4	27	6	3	21
ACCIDENTAL DEATHS	255	11	5	4	20	3	4	9
MOTOR VEHICLE	103	6	3	1	10	1	1	6
OTHER ACC. DEATHS	152	5	2	3	10	2	3	3
SUICIDE	106	5	1	0	5	1	1	4
HOMICIDE & LEGAL INTERV.	73	2	0	0	5	0	0	4
ALL OTHER EXTERNAL CAUSES	18	1	0	1	0	1	0	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	STONE	SULLIVAN	TANEY	TEXAS	VERNON	WARREN	WASHINGTON	WAYNE
ALL CAUSES	174	114	261	243	201	161	185	150
TUBERCULOSIS	1	0	0	1	0	0	0	0
SYPHILIS	0	0	0	0	1	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	3	0	1	4	1	2	4	1
MALIGNANT NEOPLASMS	29	16	67	51	50	41	34	27
DIGESTIVE ORGANS	5	4	16	12	19	13	9	4
RESPIRATORY ORGANS	13	3	20	13	7	12	6	10
BREAST	0	0	5	8	4	2	4	3
GENITAL ORGANS	4	3	12	2	4	4	3	4
URINARY ORGANS	2	0	1	4	1	2	3	0
LEUKEMIA	0	1	5	3	3	4	4	2
OTHER MALIG. NEOPL.	5	5	8	9	12	4	5	4
DIABETES MELLITUS	3	1	3	4	5	4	2	4
MAJOR CARDIOVASC. DISEASE	67	66	120	119	80	77	88	75
DISEASES OF HEART	52	52	94	90	57	60	64	56
RHEUMATIC FEVER & RHEUM. HEART DISEASE	1	1	0	0	1	1	0	1
HYPERTENSIVE HEART	3	0	0	6	1	2	2	1
ISCHEMIC HEART	39	33	68	68	38	52	58	40
OTHER HEART DISEASE	9	18	26	16	17	5	4	14
HYPERTENSION	0	1	0	0	1	1	1	0
CEREBROVASCULAR DISEASE	12	8	16	21	18	11	18	14
ATHEROSCLEROSIS	1	4	8	6	2	2	4	4
OTHER MAJOR CARDIOVASC.	2	1	2	2	2	3	1	1
PNEUMONIA & INFLUENZA	7	6	14	5	10	2	7	3
CHRONIC PULMONARY DISEASE	3	1	4	11	7	3	7	4
ULCER OF STOMACH	0	0	1	0	1	1	0	0
LIVER DISEASE & CIRRHOSIS	2	1	2	2	2	1	3	2
NEPHRITIS & NEPHROSIS	1	2	3	2	3	0	2	1
COMPLICATIONS OF PREG., CHILD BIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	0	1	0	0	2	2	1
DISEASES OF EARLY INFANCY	1	0	2	1	1	1	1	1
SYMPTOMS & ILL-DEF. COND.	33	3	4	16	13	13	4	14
ALL OTHER DISEASES	12	15	18	13	17	8	17	4
ACCIDENTAL DEATHS	9	3	14	9	7	5	12	10
MOTOR VEHICLE	5	2	9	4	3	0	8	3
OTHER ACC. DEATHS	4	1	5	5	4	5	4	7
SUICIDE	2	0	5	3	1	0	1	2
HOMICIDE & LEGAL INTERV	1	0	1	1	1	0	1	0
ALL OTHER EXTERNAL CAUSES	0	0	1	1	1	1	0	1

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1982

	WEBSTER	WORTH	WRIGHT
ALL CAUSES	211	47	202
TUBERCULOSIS	1	0	0
SYPHILIS	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	1	1	1
MALIGNANT NEOPLASMS	39	9	43
DIGESTIVE ORGANS	7	2	12
RESPIRATORY ORGANS	16	2	10
BREAST	1	1	3
GENITAL ORGANS	5	2	5
URINARY ORGANS	0	1	4
LEUKEMIA	1	1	0
OTHER MALIG. NEOPL.	9	0	9
DIABETES MELLITUS	1	1	2
MAJOR CARDIOVASC. DISEASE	114	28	89
DISEASES OF HEART	77	19	74
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	0
HYPERTENSIVE HEART	3	0	2
ISCHEMIC HEART	56	17	58
OTHER HEART DISEASE	18	2	14
HYPERTENSION	0	0	0
CEREBROVASCULAR DISEASE	30	8	11
ATHEROSCLEROSIS	5	0	3
OTHER MAJOR CARDIOVASC.	2	1	1
PNEUMONIA & INFLUENZA	6	0	5
CHRONIC PULMONARY DISEASE	8	2	10
ULCER OF STOMACH	4	0	1
LIVER DISEASE & CIRRHOSIS	1	2	0
NEPHRITIS & NEPHROSIS	4	0	4
COMPLICATIONS OF PREG., CHILD BIRTH & PUERPERIUM	0	0	0
CONGENITAL ANOMALIES	1	0	1
DISEASES OF EARLY INFANCY	1	0	2
SYMPTOMS & ILL-DEF. COND.	6	0	15
ALL OTHER DISEASES	11	4	16
ACCIDENTAL DEATHS	13	0	7
MOTOR VEHICLE	7	0	2
OTHER ACC. DEATHS	6	0	5
SUICIDE	0	0	4
HOMICIDE & LEGAL INTERV	0	0	1
ALL OTHER EXTERNAL CAUSES	0	0	1

TABLE 27C

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH
BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1982

	BLUE SPRINGS	CAPE GIRARDEAU	COLUMBIA	FLORISSANT	INDE- PENDENCE	JEFFERSON CITY	JOPLIN
ALL CAUSES	81	292	344	378	977	313	520
TUBERCULOSIS	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	1
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	1	1	3	4	5	3	0
MALIGNANT NEOPLASMS	13	66	85	106	235	66	106
DIGESTIVE ORGANS	2	11	15	31	43	12	27
RESPIRATORY ORGANS	2	24	21	26	79	23	34
BREAST	2	4	7	8	23	7	4
GENITAL ORGANS	0	6	0	7	27	7	11
URINARY ORGANS	0	5	2	7	10	4	5
LEUKEMIA	0	1	3	5	12	3	3
OTHER MALIG. NEOPL.	7	15	28	22	41	10	22
DIABETES MELLITUS	1	1	5	5	16	4	5
MAJOR CARDIOVASC. DISEASE	42	164	143	180	485	167	252
DISEASES OF HEART	29	118	91	142	385	127	165
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	1	5	9	0	2
HYPERTENSIVE HEART	1	0	3	5	21	3	5
ISCHEMIC HEART	22	99	64	111	245	96	125
OTHER HEART DISEASE	6	19	23	23	110	28	33
HYPERTENSION	0	2	0	2	4	0	2
CEREBROVASCULAR DISEASE	9	35	42	28	76	33	69
ATHEROSCLEROSIS	3	6	6	5	13	3	8
OTHER MAJOR CARDIOVASC.	1	3	4	3	7	4	8
PNEUMONIA & INFLUENZA	0	4	9	6	20	9	14
CHRONIC PULMONARY DISEASE	5	10	15	10	36	8	18
ULCER OF STOMACH	1	0	2	2	1	2	0
LIVER DISEASE & CIRRHOSIS	1	1	1	7	6	2	9
NEPHRITIS & NEPHROSIS	1	1	2	4	10	1	5
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	2	0	5	2	9	1	3
DISEASES OF EARLY INFANCY	0	3	1	2	6	3	4
SYMPTOMS & ILL-DEF. COND.	0	10	10	4	5	4	35
ALL OTHER DISEASES	2	17	36	25	70	25	44
ACCIDENTAL DEATHS	7	7	13	12	41	12	18
MOTOR VEHICLE	5	2	8	6	26	6	7
OTHER ACC. DEATHS	2	5	5	6	15	6	11
SUICIDE	4	3	8	5	20	4	5
HOMICIDE & LEGAL INTERV	0	4	4	1	8	1	0
ALL OTHER EXTERNAL CAUSES	1	0	2	3	3	1	1

TABLE 27C (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH
BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1982

	KANSAS CITY (TOT)	K.C. (JACKSON)	K.C. (CLAY)	K.C. (PLATTE)	KIRKWOOD	LEES SUMMIT	RAYTOWN	ST CHARLES
ALL CAUSES	4,627	4,230	334	63	267	263	246	270
TUBERCULOSIS	3	3	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	65	61	2	2	1	2	1	2
MALIGNANT NEOPLASMS	1,024	937	74	13	54	38	53	64
DIGESTIVE ORGANS	266	246	17	3	17	9	13	22
RESPIRATORY ORGANS	303	278	22	3	12	12	18	20
BREAST	64	58	6	0	6	0	1	11
GENITAL ORGANS	115	106	8	1	7	2	5	1
URINARY ORGANS	46	44	2	0	3	1	2	2
LEUKEMIA	37	33	4	0	3	3	1	1
OTHER MALIG. NEOPL.	193	172	15	6	6	11	13	7
DIABETES MELLITUS	71	66	5	0	7	3	2	2
MAJOR CARDIOVASC. DISEASE	2,074	1,884	160	30	150	148	133	134
DISEASES OF HEART	1,571	1,424	125	22	131	103	104	104
RHEUMATIC FEVER & RHEUM. HEART DISEASE	13	12	1	0	1	0	1	1
HYPERTENSIVE HEART	38	36	1	1	5	4	1	3
ISCHEMIC HEART	1,151	1,031	100	20	109	69	82	82
OTHER HEART DISEASE	369	345	23	1	16	30	20	18
HYPERTENSION	14	11	3	0	1	1	0	0
CEREBROVASCULAR DISEASE	402	367	27	8	12	38	26	24
ATHEROSCLEROSIS	42	40	2	0	4	4	1	4
OTHER MAJOR CARDIOVASC.	45	42	3	0	2	2	2	2
PNEUMONIA & INFLUENZA	116	107	8	1	7	17	6	10
CHRONIC PULMONARY DISEASE	167	151	13	3	7	7	14	2
ULCER OF STOMACH	15	13	2	0	0	1	1	3
LIVER DISEASE & CIRRHOSIS	63	58	4	1	2	0	1	2
NEPHRITIS & NEPHROSIS	55	50	5	0	4	5	1	5
COMPLICATIONS OF PREG., CHILD BIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	43	39	3	1	7	1	2	2
DISEASES OF EARLY INFANCY	60	55	3	2	1	0	0	3
SYMPTOMS & ILL-DEF. COND.	139	133	2	4	2	4	2	6
ALL OTHER DISEASES	368	344	23	1	14	21	17	24
ACCIDENTAL DEATHS	191	166	22	3	7	8	11	6
MOTOR VEHICLE	86	75	10	1	3	2	3	2
OTHER ACC. DEATHS	105	91	12	2	4	6	8	4
SUICIDE	69	62	5	2	3	6	2	3
HOMICIDE & LEGAL INTERV	93	90	3	0	1	1	0	1
ALL OTHER EXTERNAL CAUSES	11	11	0	0	0	1	0	1

TABLE 27C (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH
BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1982

	ST. JOSEPH	ST LOUIS CITY	SPRING- FIELD	UNIVERSITY CITY
ALL CAUSES	983	6,311	1,330	434
TUBERCULOSIS	0	8	0	0
SYPHILIS	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	5	62	12	4
MALIGNANT NEOPLASMS	191	1,349	293	107
DIGESTIVE ORGANS	43	348	75	31
RESPIRATORY ORGANS	50	389	73	27
BREAST	17	103	32	11
GENITAL ORGANS	22	169	32	12
URINARY ORGANS	9	63	10	6
LEUKEMIA	7	44	13	4
OTHER MALIG. NEOPL.	43	233	58	16
DIABETES MELLITUS	7	131	16	6
MAJOR CARDIOVASC. DISEASE	514	3,124	590	214
DISEASES OF HEART	373	2,513	422	175
RHEUMATIC FEVER & RHEUM. HEART DISEASE	4	21	4	1
HYPERTENSIVE HEART	6	198	6	9
ISCHEMIC HEART	298	1,970	322	142
OTHER HEART DISEASE	65	324	90	23
HYPERTENSION	4	23	1	3
CEREBROVASCULAR DISEASE	102	465	135	25
ATHEROSCLEROSIS	31	59	17	5
OTHER MAJOR CARDIOVASC.	4	54	15	6
PNEUMONIA & INFLUENZA	22	181	37	8
CHRONIC PULMONARY DISEASE	35	149	63	5
ULCER OF STOMACH	1	24	5	0
LIVER DISEASE & CIRRHOSIS	10	94	9	3
NEPHRITIS & NEPHROSIS	9	63	19	6
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0
CONGENITAL ANOMALIES	6	28	8	5
DISEASES OF EARLY INFANCY	11	51	9	7
SYMPTOMS & ILL-DEF. COND.	48	49	86	2
ALL OTHER DISEASES	74	490	100	35
ACCIDENTAL DEATHS	29	230	58	12
MOTOR VEHICLE	11	60	33	6
OTHER ACC. DEATHS	18	170	25	6
SUICIDE	12	58	16	8
HOMICIDE & LEGAL INTERV	2	214	8	11
ALL OTHER EXTERNAL CAUSES	7	6	1	1

TABLE 28

RECORDED DEATHS BY TYPE OF ACCIDENT, AGE AND SEX: MISSOURI 1982

	ALL AGES		0-4		5-14		15-24		25-44		45-64		65-74		OVER 74	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
GRAND TOTAL	1,377	684	64	22	60	32	355	98	377	109	219	88	127	86	173	249
WORK TOTAL	86	3	0	0	0	0	14	0	24	1	29	0	11	2	8	0
AGRICULTURE	42	2	0	0	0	0	5	0	8	1	13	0	10	1	6	0
MINING, QUARRYING, OIL & GAS WELLS	3	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0
CONSTRUCTION	12	0	0	0	0	0	0	0	8	0	3	0	1	0	0	0
MANUFACTURING	8	0	0	0	0	0	1	0	2	0	5	0	0	0	0	0
TRANSPORTATION & PUBLIC UTILITIES	4	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0
TRADE	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
SERVICE	4	0	0	0	0	0	0	0	1	0	3	0	0	0	0	0
GOVERNMENT	6	0	0	0	0	0	5	0	1	0	0	0	0	0	0	0
OTHER & UNSPECIFIED	6	1	0	0	0	0	0	0	2	0	3	0	0	1	1	0
HOME TOTAL	289	191	34	11	19	15	27	11	62	14	47	15	36	21	64	104
POISONINGS (GAS EXCEPTED)	14	4	0	0	0	0	4	0	8	3	1	1	1	0	0	0
POISONINGS BY GASES & VAPORS	12	8	0	0	0	1	1	1	6	2	4	3	1	1	0	0
FALLS	74	96	1	0	1	0	2	0	8	1	7	7	13	14	42	74
FIRES	86	56	8	5	7	10	6	8	21	4	21	3	10	5	13	21
DROWNING	13	6	5	3	0	0	3	1	3	0	0	0	1	1	1	1
SUFFOCATION, INGESTED FOOD/OBJECT	7	1	5	1	0	0	0	0	0	0	0	0	2	0	0	0
SUFFOCATION, MECHANICAL	15	2	11	1	3	0	0	0	1	0	0	0	0	0	0	1
FIREARMS	22	4	0	0	5	1	4	1	4	2	7	0	1	0	1	0
OTHER & UNSPECIFIED	46	14	4	1	3	3	7	0	11	2	7	1	7	0	7	7
MOTOR VEHICLE TOTAL	656	268	17	7	27	7	254	80	214	68	72	51	39	33	43	22
INJURY TO PEDESTRIAN	81	42	5	4	10	2	22	3	18	8	12	10	10	8	4	7
INJURY TO PEDAL CYCLIST	9	0	0	0	3	0	5	0	1	0	0	0	0	0	0	0
INJURY TO RIDER OF ANIMAL OR OCCUPANT OF ANIMAL-DRAWN VEHICLE	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0
COLLISION WITH RAILROAD TRAIN	10	4	0	0	0	0	4	1	2	1	2	1	2	1	0	0
COLLISION WITH OTHER MOTOR VEHICLE	247	137	6	0	5	5	80	41	84	35	28	28	16	18	28	10
COLLISION WITH FIXED OBJECT	220	58	1	2	6	0	97	22	77	18	25	9	8	5	6	2
NONCOLLISION	68	15	2	0	3	0	34	10	24	3	2	2	2	0	1	0
OTHER & UNSPECIFIED	31	11	3	1	0	0	12	3	8	3	3	0	1	1	4	3
PUBLIC NON-MOTOR VEHICLE TOTAL	332	220	13	4	14	10	60	6	75	26	71	22	40	30	57	122
RAILROAD NOT WITH MOTOR VEHICLE	9	2	0	0	0	1	2	0	4	0	3	1	0	0	0	0
OTHER ROAD VEH. NOT WITH MOTOR VEH.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WATER TRANSPORT	7	1	0	0	0	0	1	0	5	0	1	1	0	0	0	0
AIR TRANSPORT	14	9	0	1	0	2	2	0	5	5	7	0	0	1	0	0
FALLS	59	73	0	0	1	1	3	1	4	1	16	2	9	9	25	59
FIRES	4	1	0	0	0	0	2	0	0	0	1	0	1	0	0	1
DROWNING	93	16	8	1	9	2	29	3	31	6	12	2	3	0	0	2
FIREARMS	13	0	0	0	1	0	5	0	5	0	2	0	0	0	0	0
OTHER & UNSPECIFIED	133	118	5	2	3	4	16	2	21	14	29	16	27	20	32	60
ACCIDENT TYPE UNKNOWN & LATE EFFECTS	4	2	0	0	0	0	0	1	2	0	0	0	1	0	1	1

TABLE 29

ABRIDGED LIFE TABLE FOR TOTAL POPULATION, AND BY SEX: MISSOURI 1982

TOTAL POPULATION

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
X TO X + N	$\frac{Q}{N \times}$	$\frac{l}{x}$	$\frac{D}{N \times}$	$\frac{L}{N \times}$	$\frac{T}{x}$	$\frac{E}{x}$
00 TO 01	.0117	100,000	1,167	98,958	7,454,861	74.5
01 TO 05	.0023	98,833	225	394,793	7,355,903	74.4
05 TO 10	.0012	98,608	122	492,711	6,961,110	70.6
10 TO 15	.0014	98,486	138	492,119	6,463,399	65.7
15 TO 20	.0047	98,348	464	490,675	5,976,280	60.8
20 TO 25	.0058	97,384	565	488,033	5,485,605	56.0
25 TO 30	.0060	97,319	584	485,156	4,997,572	51.4
30 TO 35	.0060	96,735	580	482,292	4,512,416	46.6
35 TO 40	.0080	96,155	765	478,989	4,030,124	41.9
40 TO 45	.0124	95,390	1,187	474,194	3,551,135	37.2
45 TO 50	.0196	94,203	1,845	466,738	3,076,941	32.7
50 TO 55	.0318	92,358	2,934	454,888	2,610,203	28.3
55 TO 60	.0527	89,424	4,716	435,980	2,155,315	24.1
60 TO 65	.0771	84,708	6,530	408,001	1,719,335	20.3
65 TO 70	.1108	78,178	8,666	370,047	1,311,334	16.8
70 TO 75	.1641	69,512	11,404	319,873	941,287	13.5
75 TO 80	.2342	58,108	13,608	257,098	621,414	10.7
80 TO 85	.3340	44,500	14,862	184,591	364,316	8.2
85 AND UP	1.0000	29,638	29,638	179,725	179,725	6.1

TABLE 29 (CONT.)

ABRIDGED LIFE TABLE FOR TOTAL POPULATION, AND BY SEX: MISSOURI 1982

MALE POPULATION

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
X TO X + N	$\frac{Q}{N \times}$	$\frac{l}{x}$	$\frac{D}{N \times}$	$\frac{L}{N \times}$	$\frac{T}{x}$	$\frac{E}{x}$
00 TO 01	.0124	100,000	1,243	98,883	7,084,552	70.8
01 TO 05	.0026	98,757	253	394,425	6,985,669	70.7
05 TO 10	.0015	98,504	147	492,127	6,591,244	66.9
10 TO 15	.0016	98,357	156	491,443	6,099,117	62.0
15 TO 20	.0068	98,201	668	489,489	5,607,674	57.1
20 TO 25	.0087	97,533	847	485,574	5,118,185	52.5
25 TO 30	.0087	96,686	844	481,315	4,632,611	47.9
30 TO 35	.0077	95,842	742	477,430	4,151,296	43.3
35 TO 40	.0102	95,100	968	473,243	3,673,866	38.6
40 TO 45	.0153	94,132	1,445	467,315	3,200,623	34.0
45 TO 50	.0241	92,687	2,238	458,267	2,733,308	29.5
50 TO 55	.0417	90,449	3,769	443,389	2,275,041	25.2
55 TO 60	.0707	86,680	6,130	418,869	1,831,652	21.1
60 TO 65	.1050	80,550	8,457	382,486	1,412,783	17.5
65 TO 70	.1526	72,093	11,002	333,643	1,030,297	14.3
70 TO 75	.2211	61,091	13,506	272,064	696,654	11.4
75 TO 80	.3156	47,585	15,017	200,291	424,590	8.9
80 TO 85	.4201	32,568	13,681	127,315	224,299	6.9
85 AND UP	1.0000	18,887	18,887	96,984	96,984	5.1

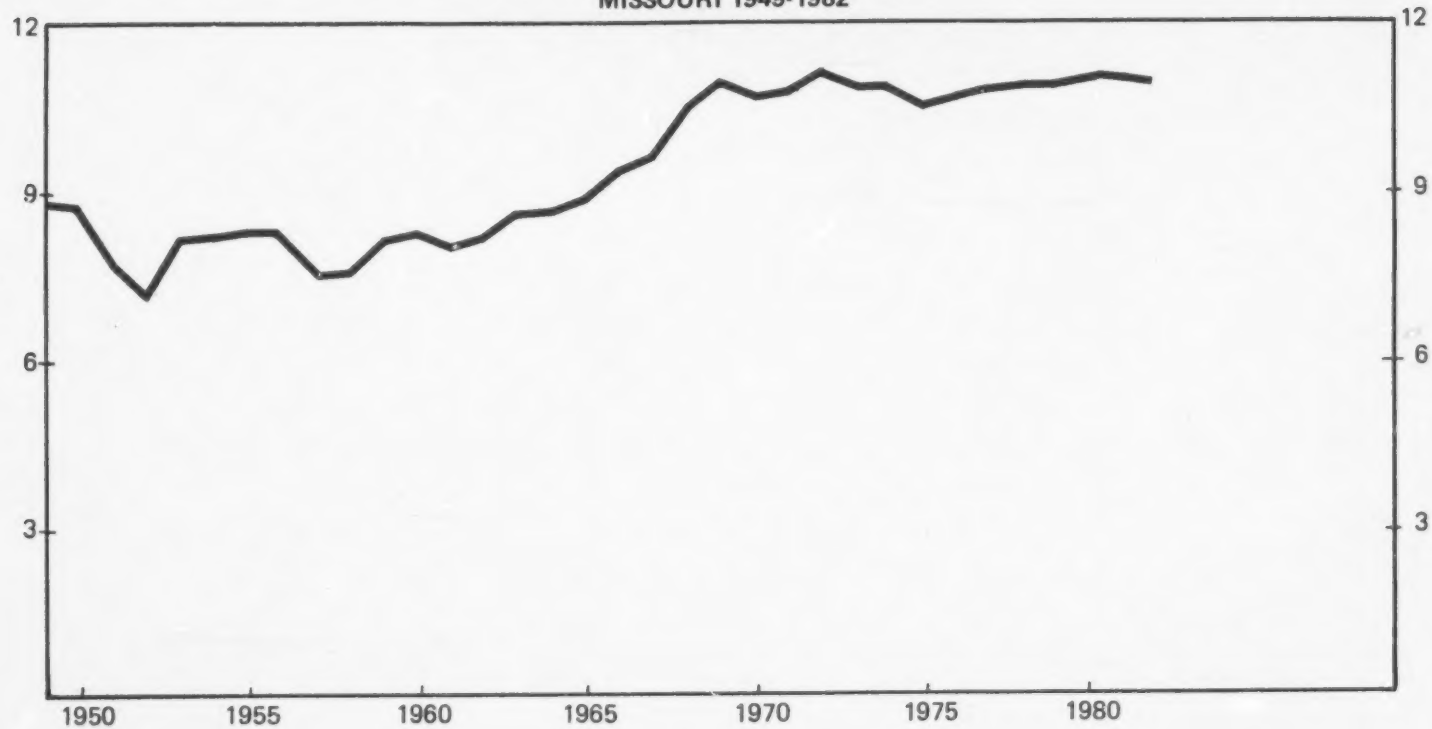
TABLE 29 (CONT.)

ABRIDGED LIFE TABLE FOR TOTAL POPULATION, AND BY SEX: MISSOURI 1982

FEMALE POPULATION

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
X TO X + N	$\frac{Q}{N \times}$	$\frac{l}{x}$	$\frac{D}{N \times}$	$\frac{L}{N \times}$	$\frac{T}{x}$	$\frac{E}{x}$
00 TO 01	.0109	100,000	1,086	99,038	7,816,212	78.2
01 TO 05	.0020	98,914	194	395,186	7,717,174	78.0
05 TO 10	.0010	98,720	96	493,337	7,321,938	74.2
10 TO 15	.0012	98,624	119	492,838	6,828,651	69.2
15 TO 20	.0025	98,505	251	491,937	6,335,813	64.3
20 TO 25	.0029	98,254	282	490,589	5,843,876	59.5
25 TO 30	.0033	97,972	328	489,076	5,353,287	54.6
30 TO 35	.0043	97,644	421	487,226	4,864,211	49.8
35 TO 40	.0058	97,223	567	484,790	4,376,985	45.0
40 TO 45	.0097	96,656	937	481,092	3,892,195	40.3
45 TO 50	.0153	95,719	1,464	475,174	3,411,103	35.6
50 TO 55	.0226	94,255	2,126	466,254	2,935,929	31.1
55 TO 60	.0364	92,129	3,353	452,770	2,469,675	26.8
60 TO 65	.0528	88,776	4,685	432,845	2,016,905	22.7
65 TO 70	.0765	84,091	6,433	405,260	1,584,060	18.8
70 TO 75	.1210	77,658	9,396	365,981	1,178,800	15.2
75 TO 80	.1806	68,262	12,329	311,653	812,819	11.9
80 TO 85	.2850	55,933	15,941	239,658	501,166	9.0
85 AND UP	1.0000	39,992	39,992	261,508	261,508	6.5

GRAPH F
MARRIAGE RATES PER 1,000 POPULATION:
MISSOURI 1949-1982



	<i>Marriages</i>	<i>Rate</i>
1949	34,689	8.8
1950	34,300	8.7
1951	30,880	7.7
1952	28,373	7.1
1953	33,012	8.2
1954	33,520	8.2
1955	34,162	8.3
1956	34,382	8.3
1957	31,395	7.5
1958	31,965	7.6
1959	34,352	8.1
1960	35,368	8.2
1961	34,640	8.0

	<i>Marriages</i>	<i>Rate</i>
1962	35,192	8.1
1963	37,667	8.6
1964	38,802	8.7
1965	39,882	8.9
1966	42,597	9.4
1967	44,055	9.7
1968	48,155	10.5
1969	50,411	10.9
1970	50,224	10.7
1971	51,048	10.8
1972	53,372	11.2
1973	51,990	10.9
1974	51,434	10.7

	<i>Marriages</i>	<i>Rate</i>
1975	50,147	10.5
1976	51,070	10.6
1977	52,100	10.8
1978	52,878	10.9
1979	52,952	10.8
1980	54,625	11.1
1981	54,124	11.0
1982	53,836	10.9

TABLE 30

REPORTED MARRIAGES BY AGE OF GROOM, BY AGE OF BRIDE; MISSOURI 1932

AGE OF GROOM	AGE OF BRIDE															
	TOTAL	15 AND UNDER	16	17	18	19	20	21	22	23	24	25	26	27	28	29
TOTAL	53,836	590	961	1,819	4,018	3,921	3,977	3,820	3,736	3,301	2,765	2,454	2,099	1,837	1,624	1,435
15 AND UNDER	29	8	4	5	3	4	0	0	0	1	2	0	0	0	0	0
16 YEARS	120	24	24	24	26	6	5	4	2	1	0	0	0	1	0	0
17 YEARS	578	86	106	112	121	57	38	15	12	8	4	5	2	3	2	3
18 YEARS	1,894	119	218	330	559	283	143	86	46	34	10	12	7	7	14	4
19 YEARS	2,798	107	192	385	782	551	324	157	81	78	27	24	14	15	12	8
20 YEARS	3,301	77	137	308	663	705	582	316	172	107	49	43	33	20	18	13
21 YEARS	3,761	49	94	221	616	648	646	608	323	160	106	70	55	35	25	25
22 YEARS	3,863	38	54	141	388	489	622	597	623	331	176	108	75	47	34	26
23 YEARS	3,562	25	36	89	265	344	422	513	599	451	257	159	98	68	59	33
24 YEARS	3,286	9	25	57	191	214	307	399	450	457	395	237	150	104	67	52
25 YEARS	2,970	12	15	43	108	173	226	307	363	361	324	294	194	147	101	70
26 YEARS	2,415	9	9	21	79	118	151	191	242	270	273	277	205	162	104	73
27 YEARS	2,168	7	13	21	44	81	113	139	182	236	204	237	215	167	126	82
28 YEARS	1,970	2	4	12	28	44	89	98	140	192	188	205	185	171	158	111
29 YEARS	1,673	1	5	12	25	51	70	78	92	117	153	145	152	141	122	130
30 YEARS	1,550	2	9	8	34	28	57	68	83	106	114	137	119	137	112	104
31 YEARS	1,310	1	2	5	17	26	40	37	59	73	98	97	121	102	109	100
32 YEARS	1,219	3	2	4	10	25	29	42	45	65	67	70	74	95	106	81
33 YEARS	1,082	2	2	4	9	14	22	33	39	47	53	61	76	71	76	88
34 YEARS	1,019	1	3	3	6	14	14	24	32	34	46	62	56	64	61	78
35-39 YEARS	3,672	4	5	4	24	27	53	70	85	117	149	140	163	183	182	208
40-44 YEARS	2,349	2	2	4	10	4	12	20	35	31	39	44	63	60	89	81
45-49 YEARS	1,536	0	0	0	1	3	4	8	16	6	16	12	21	21	29	39
50-54 YEARS	1,097	0	0	1	3	3	4	3	9	6	8	6	6	6	9	12
55-59 YEARS	843	0	0	2	2	2	0	1	0	7	2	3	5	3	5	5
60-64 YEARS	659	0	0	0	0	0	1	0	0	2	0	2	4	4	2	5
65-69 YEARS	467	1	0	0	0	0	0	0	0	0	0	0	1	1	0	2
70-74 YEARS	350	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
75 YEARS AND OVER	292	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0
NOT STATED	2,003	1	0	3	3	5	3	5	5	3	5	4	5	2	2	1

TABLE 30 (CONT)

REPORTED MARRIAGES BY AGE OF GROOM, BY AGE OF BRIDE; MISSOURI 1982

AGE OF GROOM	AGE OF BRIDE										75+	NOT STATED			
	30	31	32	33	34	35 TO 39	40 TO 44	45 TO 49	50 TO 54	55 TO 59			60 TO 64	65 TO 69	70 TO 74
TOTAL	1,218	1,043	936	873	851	3,002	1,854	1,238	713	547	480	342	220	117	2,045
15 AND UNDER	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0
16 YEARS	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1
17 YEARS	0	1	1	0	1	0	0	0	0	0	0	0	0	0	1
18 YEARS	4	1	2	0	2	7	0	1	0	0	0	1	0	0	5
19 YEARS	8	4	4	5	4	8	4	1	0	0	0	0	0	0	2
20 YEARS	13	5	6	7	1	16	3	1	0	0	0	0	0	0	6
21 YEARS	12	8	12	6	7	20	3	1	1	1	0	0	0	0	9
22 YEARS	30	12	11	15	8	23	5	1	0	0	1	1	0	0	7
23 YEARS	34	29	10	18	14	20	10	1	2	0	0	0	0	0	6
24 YEARS	32	27	24	16	11	48	3	1	2	0	0	0	0	0	8
25 YEARS	63	44	25	20	12	47	11	3	0	1	1	1	1	0	3
26 YEARS	59	48	30	19	18	37	14	3	2	0	1	0	0	0	0
27 YEARS	66	45	38	26	25	62	25	5	2	0	0	1	0	0	6
28 YEARS	70	48	49	28	32	90	16	8	0	1	0	0	0	0	1
29 YEARS	83	71	39	29	28	84	28	7	2	1	0	0	0	0	7
30 YEARS	109	74	51	43	40	82	25	5	1	0	0	0	0	0	2
31 YEARS	86	68	48	40	39	98	31	6	2	0	0	0	0	0	3
32 YEARS	84	72	65	56	46	133	29	9	2	2	0	0	0	0	5
33 YEARS	74	83	58	63	50	108	27	13	3	1	0	0	0	0	3
34 YEARS	64	63	51	72	65	137	46	18	2	0	0	0	0	0	3
35-39 YEARS	195	200	221	215	225	782	280	101	17	8	3	1	0	1	9
40-44 YEARS	77	77	101	105	134	606	492	171	50	19	8	3	0	1	7
45-49 YEARS	41	36	50	51	49	329	381	304	75	26	10	3	1	0	4
50-54 YEARS	5	12	25	24	27	143	232	260	188	61	25	10	4	3	2
55-59 YEARS	3	7	6	9	7	79	111	176	171	149	68	13	2	1	4
60-64 YEARS	4	3	3	3	5	24	54	90	112	138	132	50	14	4	3
65-69 YEARS	1	2	1	0	0	8	10	36	58	85	116	102	32	10	1
70-74 YEARS	0	1	0	0	1	5	7	9	13	37	76	95	88	16	0
75 YEARS AND OVER	0	0	0	0	0	0	3	5	8	17	36	61	78	81	1
NOT STATED	1	2	3	1	2	4	4	2	0	0	1	0	0	0	1,936

TABLE 31 REPORTED MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF BRIDE AND GROOM: MISSOURI 1982

AGE	BRIDE				GROOM			
	TOTAL	SINGLE	WIDOWED	DIVORCED	TOTAL	SINGLE	WIDOWED	DIVORCED
TOTAL	53,836	31,801	2,076	17,366	53,836	31,152	1,769	18,337
UNDER 15 YEARS	29	29	0	0	1	1	0	0
15 YEARS	561	559	0	1	28	25	0	1
16 YEARS	961	945	0	9	120	120	0	0
17 YEARS	1,819	1,775	1	27	578	570	0	3
18 YEARS	4,018	3,885	3	82	1,894	1,863	1	12
19 YEARS	3,921	3,727	3	158	2,798	2,726	3	42
20 YEARS	3,977	3,596	8	339	3,301	3,172	3	99
21 YEARS	3,820	3,297	7	479	3,761	3,507	3	224
22 YEARS	3,736	3,123	7	580	3,863	3,493	6	334
23 YEARS	3,301	2,503	12	752	3,562	3,122	4	405
24 YEARS	2,765	1,940	13	793	3,286	2,691	4	569
25 YEARS	2,454	1,507	20	910	2,970	2,194	3	753
26 YEARS	2,099	1,152	16	913	2,415	1,618	12	763
27 YEARS	1,837	886	29	898	2,168	1,289	8	847
28 YEARS	1,624	638	17	952	1,970	1,046	6	886
29 YEARS	1,435	492	25	904	1,673	784	7	862
30 YEARS	1,218	367	14	812	1,550	641	13	874
31 YEARS	1,043	278	22	725	1,310	463	5	826
32 YEARS	936	199	26	698	1,219	347	9	842
33 YEARS	873	156	35	669	1,082	250	16	795
34 YEARS	851	130	29	675	1,019	236	13	760
35-39 YEARS	3,002	311	133	2,502	3,672	499	64	3,038
40-44 YEARS	1,854	109	167	1,529	2,349	181	85	2,045
45-49 YEARS	1,238	68	198	936	1,536	97	107	1,302
50-54 YEARS	713	37	197	458	1,097	60	138	873
55-59 YEARS	547	18	252	259	843	32	236	551
60-64 YEARS	480	12	314	146	659	40	273	325
65-69 YEARS	342	9	255	64	467	26	274	154
70-74 YEARS	220	6	174	32	350	12	245	82
75 YEARS AND OVER	117	6	89	14	292	7	230	44
UNKNOWN	2,045	41	10	50	2,003	40	1	26
MEDIAN AGE AT MARRIAGE	23.9	21.4	56.0	31.1	25.9	23.0	62.5	34.0

TABLE 32

REPORTED MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM: MISSOURI 1982

BRIDE	TOTAL	SINGLE	GROOM		
			WIDOWED	DIVORCED	UNKNOWN
TOTAL	53,836	31,152	1,769	18,337	2,578
SINGLE	31,801	25,943	171	5,586	101
WIDOWED	2,076	234	903	924	15
DIVORCED	17,366	4,867	676	11,729	94
UNKNOWN	2,593	108	19	98	2,368

TABLE 33

REPORTED MARRIAGES BY RACE OF BRIDE BY RACE OF GROOM: MISSOURI 1982

RACE OF BRIDE	TOTAL	WHITE	RACE OF GROOM		
			BLACK	OTHER	UNKNOWN
TOTAL	53,836	46,353	4,814	203	2,466
WHITE	46,511	45,862	520	96	53
BLACK	4,623	340	4,261	6	16
OTHER	215	96	16	99	4
UNKNOWN	2,487	55	17	2	2,413

TABLE 34A REPORTED MARRIAGES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 1982							
COUNTIES	POPULATION (ALL AGES)	MARRIAGES		COUNTIES	POPULATION (ALL AGES)	MARRIAGES	
		NUMBER	RATE			NUMBER	RATE
STATE TOTAL	4,951,000	53,836	10.9	GRUNDY	11,835	125	10.6
ADAIR	25,219	302	12.0	HARRISON	9,951	128	12.9
ANDREW	14,294	111	7.8	HENRY	19,040	195	10.2
ATCHISON	9,073	187	20.6	HICKORY	6,337	62	9.8
AUDRAIN	26,109	254	9.7	HOLT	6,575	55	8.4
BARRY	24,948	236	9.5	HOWARD	10,775	68	6.3
BARTON	11,043	110	10.0	HOWELL	29,340	362	12.3
BATES	15,630	133	8.5	IRON	11,171	141	12.6
BENTON	11,925	97	8.1	JACKSON	638,381	8,026	12.6
BOLLINGER	10,129	68	6.7	JASPER	88,638	996	11.2
BOONE	103,790	980	9.4	JEFFERSON	150,585	1,227	8.1
BUCHANAN	87,139	1,057	12.1	JOHNSON	38,518	419	10.9
BUTLER	37,432	562	15.0	KNOX	5,391	49	9.1
CALDWELL	8,442	72	8.5	LACLEDE	24,378	337	13.8
CALLAWAY	32,434	261	8.0	LAFAYETTE	29,959	265	8.8
CAMDEN	20,549	291	14.2	LAWRENCE	29,040	275	9.5
CAPE GIRARDEAU	59,489	717	12.1	LEWIS	11,655	87	7.5
CARROLL	11,698	103	8.8	LINCOLN	22,673	215	9.5
CARTER	5,791	52	9.0	LINH	15,652	126	8.1
CASS	52,144	610	11.7	LIVINGSTON	16,138	190	11.8
CEDAR	11,702	72	6.2	MC DONALD	15,195	188	12.4
CHARITON	10,376	88	8.5	MACON	16,936	141	8.3
CHRISTIAN	22,372	218	9.7	MADISON	10,737	143	13.3
CLARK	8,464	133	15.7	MARIES	7,673	81	10.6
CLAY	132,170	1,511	11.4	MARION	29,447	412	14.0
CLINTON	15,710	111	7.1	MERCER	5,035	45	8.9
COLE	59,381	811	13.7	MILLER	19,119	194	10.1
COOPER	14,257	121	8.5	MISSISSIPPI	15,477	224	14.5
CRAWFORD	18,149	216	11.9	MONITEAU	12,394	84	6.8
DADE	7,591	52	6.9	MONROE	9,759	69	7.1
DALLAS	11,848	104	8.8	MONTGOMERY	11,557	87	7.5
DAVISS	8,862	88	9.9	MORGAN	14,408	148	10.3
DE KALB	8,338	80	9.6	NEW MADRID	22,591	221	9.8
DENT	14,437	166	11.5	NEWTON	41,276	350	8.5
DOUGLAS	12,143	139	11.4	NODAWAY	22,862	208	9.1
DUNKLIN	36,003	510	14.2	OREGON	10,188	107	10.5
FRANKLIN	71,931	779	10.8	OSAGE	11,786	49	4.2
GASCONADE	13,490	127	9.4	OZARK	8,164	81	9.9
GENTRY	8,109	58	7.2	PEMISCOT	24,919	283	11.4
GREENE	188,271	2,375	12.6	PERRY	17,052	161	9.4

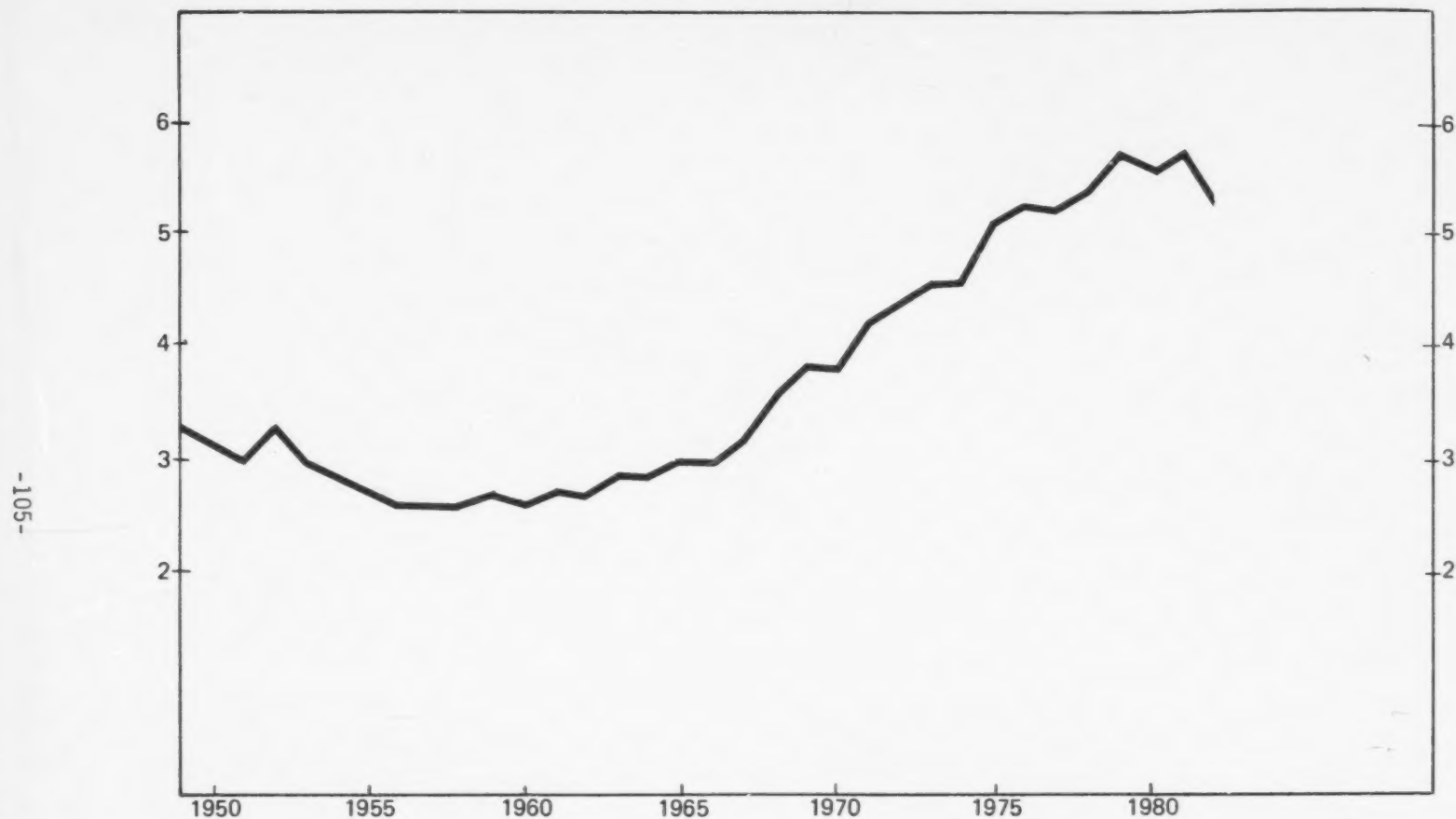
TABLE 34A (CONT) REPORTED MARRIAGES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 1982

COUNTIES	POPULATION (ALL AGES)	MARRIAGES NUMBER	RATE	COUNTIES	POPULATION (ALL AGES)	MARRIAGES NUMBER	RATE
PETTIS	35,624	473	13.3	SALINE	25,267	278	11.0
PHELPS	35,229	436	12.4	SCHUYLER	4,920	69	14.0
PIKE	17,235	205	11.9	SCOTLAND	5,394	92	17.1
PLATTE	48,889	520	10.6	SCOTT	39,613	462	11.7
POLK	19,499	219	11.2	SHANNON	8,375	70	8.7
PULASKI	42,547	654	15.4	SHELBY	7,867	67	8.5
PUTNAM	6,323	74	11.7	STODDARD	28,574	349	12.2
RALLS	8,823	114	12.9	STONE	15,945	132	8.3
RANDOLPH	25,600	264	10.3	SULLIVAN	7,166	73	10.2
RAY	21,272	220	10.3	TANEY	21,514	315	14.6
REYNOLDS	6,998	40	5.7	TEXAS	21,428	242	11.3
RIFLEY	12,478	148	11.9	VERNON	19,342	200	10.3
ST. CHARLES	151,380	1,604	10.6	WARREN	15,531	183	11.8
ST. CLAIR	8,669	58	6.7	WASHINGTON	18,107	182	10.0
ST. FRANCOIS	41,985	539	12.8	WAYNE	11,505	134	11.6
STE. GENEVIEVE	14,922	115	7.7	WEBSTER	20,868	221	10.6
ST. LOUIS CITY	429,561	5,403	12.6	WORTH	3,165	39	12.3
ST. LOUIS COUNTY	989,739	8,886	9.0	WRIGHT	16,457	170	10.3

TABLE 34B REPORTED MARRIAGES WITH RATES BY REGIONAL PLANNING COMMISSION OF RECORDING: MISSOURI 1982

RPC'S	POPULATION	MARRIAGES	RATE	RPC'S	POPULATION	MARRIAGES	RATE
MAJOR METRO REGIONS				BOONSLICK	49,761	485	9.7
EAST-WEST GATEWAY	1,793,196	17,899	10.0	KAYSINGER BASIN	92,645	817	8.8
MID-AMERICA	892,856	10,887	12.2	SHOW-ME	104,101	1,157	11.1
MINOR METRO REGIONS				SOUTH CENTRAL OZARK	105,795	1,171	11.1
SOUTHWEST MISSOURI	361,896	4,147	11.5	MERAMEC	107,085	1,208	11.3
MID-MISSOURI	270,926	2,628	9.7	LAKE OF THE OZARKS	121,001	1,624	13.4
MO-KAN	125,481	1,359	10.8	SOUTHEAST MISSOURI	165,485	1,884	11.4
OZARK GATEWAY	156,152	1,644	10.5	BOOTHHEEL	167,177	2,049	12.3
NONMETRO REGIONS				OZARK FOOTHILLS	74,204	936	12.6
NORTHWEST MISSOURI	49,784	547	11.0	MAJOR METRO TOTAL	2,686,052	28,786	10.7
GREEN HILLS	89,404	921	10.3	MINOR METRO TOTAL	914,455	9,778	10.7
MISSOURI VALLEY	47,341	469	9.9	NONMETRO TOTAL	1,350,493	15,272	11.3
NORTHEAST MISSOURI	49,388	645	13.1	STATE TOTAL	4,951,000	53,836	10.9
MARK TWAIN	127,322	1,359	10.7				

GRAPH G
DISSOLUTION RATES PER 1,000 POPULATION:
MISSOURI 1949-1982



	<i>Dissolutions</i>	<i>Rate</i>
1949	12,912	3.3
1950	12,177	3.1
1951	12,131	3.0
1952	12,943	3.3
1953	12,342	3.1
1954	11,705	2.9
1955	11,351	2.7
1956	10,993	2.6
1957	10,861	2.6
1958	10,747	2.6

	<i>Dissolutions</i>	<i>Rate</i>
1959	11,695	2.7
1960	11,320	2.6
1961	11,574	2.7
1962	11,882	2.7
1963	12,652	2.9
1964	12,785	2.9
1965	13,261	3.0
1966	13,758	3.0
1967	14,520	3.2
1968	16,473	3.6

	<i>Dissolutions</i>	<i>Rate</i>
1969	17,578	3.8
1970	17,852	3.8
1971	19,643	4.2
1972	20,699	4.4
1973	21,777	4.6
1974	22,050	4.6
1975	24,527	5.1
1976	25,414	5.3
1977	25,281	5.2
1978	26,308	5.4

	<i>Dissolutions</i>	<i>Rate</i>
1979	27,719	5.7
1980	27,595	5.6
1981	27,975	5.7
1982	26,292	5.3

TABLE 35

REPORTED DISSOLUTIONS OF MARRIAGE BY TYPE OF DECREE: MISSOURI 1982

	TYPE OF DECREE			
TOTAL	DISSOLUTION	INVALIDITY	LEGAL SEPARATION	
26,358	26,272	20	66	

TABLE 36

REPORTED DISSOLUTIONS AND INVALIDITIES BY NUMBER OF PREVIOUS MARRIAGES,
HUSBAND BY WIFE: MISSOURI 1982

HUSBAND	TOTAL	WIFE						
		NONE	ONE	TWO	THREE	FOUR	FIVE OR MORE	UNKNOWN
TOTAL	26,292	17,192	5,994	1,659	443	132	68	804
NONE	16,842	14,493	1,915	290	60	25	6	53
ONE	6,106	2,173	2,897	749	166	51	28	42
TWO	1,796	374	821	412	124	34	15	16
THREE	515	73	212	132	73	15	7	3
FOUR	170	25	82	41	10	4	6	2
FIVE OR MORE	66	7	24	18	5	3	4	5
UNKNOWN	797	47	43	17	5	0	2	683

TABLE 37

REPORTED DISSOLUTIONS AND INVALIDITIES BY DURATION OF MARRIAGE: MISSOURI 1982

DURATION	DISSOLUTIONS	DURATION	DISSOLUTIONS	DURATION	DISSOLUTIONS
TOTAL	26,292	8 YEARS	1,151	17 YEARS	432
UNDER 1 YEAR	1,680	9 YEARS	988	18 YEARS	333
1 YEAR	2,697	10 YEARS	942	19 YEARS	294
2 YEARS	2,715	11 YEARS	800	20-24 YEARS	1,234
3 YEARS	2,404	12 YEARS	736	25-29 YEARS	696
4 YEARS	1,983	13 YEARS	669	30-34 YEARS	352
5 YEARS	1,705	14 YEARS	556	35-39 YEARS	167
6 YEARS	1,437	15 YEARS	448	40 YEARS AND OVER	130
7 YEARS	1,225	16 YEARS	422	UNKNOWN	96

TABLE 38 REPORTED DISSOLUTIONS AND INVALIDITIES BY NUMBER OF CHILDREN AFFECTED: MISSOURI 1982

CHILDREN	DISSOLUTIONS	CHILDREN	DISSOLUTIONS	CHILDREN	DISSOLUTIONS
TOTAL	26,292	TWO CHILDREN	5,003	FIVE CHILDREN	91
NO CHILDREN	12,052	THREE CHILDREN	1,544	SIX CHILDREN	20
ONE CHILD	6,971	FOUR CHILDREN	373	SEVEN OR MORE	11

TABLE 39 REPORTED DISSOLUTIONS AND INVALIDITIES BY PETITIONER BY DISPOSITION OF CHILDREN: MISSOURI 1982

PETITIONER	TOTAL	CUSTODY GIVEN TO						UNKNOWN
		HUSBAND	WIFE	GUARDIAN	BOTH	OTHER	NO CHILDREN	
TOTAL	26,292	1,257	12,049	6	451	68	11,901	560
HUSBAND	8,218	809	2,709	3	162	25	4,347	163
WIFE	17,318	415	9,075	3	262	43	7,175	345
HUSBAND AND WIFE	658	31	249	0	26	0	339	13
OTHER	2	1	1	0	0	0	0	0
UNKNOWN	96	1	15	0	1	0	40	39

TABLE 40 REPORTED DISSOLUTIONS AND INVALIDITIES BY TYPE OF MAINTENANCE AND SETTLEMENT: MISSOURI 1982

TYPE SETTLEMENT	DISSOLUTIONS	TYPE SETTLEMENT	DISSOLUTIONS
TOTAL	26,292	SUPPORT TO CHILDREN	9,954
NO MAINTENANCE OR SUPPORT	12,178	MAINTENANCE AND CHILD SUPPORT	1,407
MAINTENANCE TO WIFE	707	MAINTENANCE OR SUPPORT TO OTHERS	3
MAINTENANCE TO HUSBAND	4	UNKNOWN	1,784
PROPERTY SETTLEMENT	255		

TABLE 41 REPORTED DISSOLUTIONS AND INVALIDITIES BY AGE OF WIFE BY AGE OF HUSBAND: MISSOURI 1982

AGE OF WIFE	AGE OF HUSBAND									
	TOTAL	UNDER 20	20-24	25-29	30-34	35-39	40-44	45-54	55-64	65 AND OVER
TOTAL	26,292	275	3,716	5,794	5,038	3,802	2,533	2,817	1,109	508
UNDER 20	1,014	193	642	112	27	10	3	1	3	1
20-24	5,502	68	2,566	2,110	440	136	50	18	4	1
25-29	5,865	5	344	2,886	1,854	444	122	80	11	4
30-34	4,624	2	53	432	2,154	1,346	355	171	25	8
35-39	3,308	0	28	83	342	1,459	919	373	51	7
40-44	2,123	0	3	27	81	238	845	770	107	17
45-54	1,988	0	3	12	20	76	159	1,198	409	65
55-64	711	0	0	0	2	5	11	111	391	168
65 AND OVER	276	0	0	1	0	1	0	18	56	190
UNKNOWN	881	7	77	131	118	87	69	77	52	47

TABLE 42 REPORTED DISSOLUTIONS AND INVALIDITIES BY RACE, WIFE BY HUSBAND: MISSOURI 1982

WIFE	HUSBAND				
	TOTAL	WHITE	BLACK	OTHER	UNKNOWN
TOTAL	26,292	23,426	2,137	90	639
WHITE	23,479	23,280	105	63	31
BLACK	2,048	26	2,021	0	1
OTHER	115	82	6	27	0
UNKNOWN	650	38	5	0	607

TABLE 43A REPORTED DISSOLUTIONS AND INVALIDITIES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 1982

COUNTIES	POPULATION (ALL AGES)	DISSOLUTIONS NUMBER	RATE	COUNTIES	POPULATION (ALL AGES)	DISSOLUTIONS NUMBER	RATE
STATE TOTAL	4,951,000	26,292	5.3	GRUNDY	11,835	62	5.3
ADAIR	25,219	121	4.8	HARRISON	9,951	37	3.7
ANDREW	14,294	76	5.4	HENRY	19,040	125	6.6
ATCHISON	9,073	44	4.9	HICKORY	6,337	19	3.0
AUDRAIN	26,109	105	4.0	HOLT	6,575	27	4.2
BARRY	24,948	116	4.7	HOWARD	10,775	45	4.2
BARTON	11,043	57	5.2	HOWELL	29,340	121	4.1
BATES	15,630	60	3.8	IRON	11,171	40	3.6
BENTON	11,925	52	4.4	JACKSON	638,381	3,837	6.0
BOLLINGER	10,129	45	4.5	JASPER	88,638	628	7.1
BOONE	103,790	540	5.2	JEFFERSON	150,585	681	4.5
BUCHANAN	87,139	594	6.8	JOHNSON	38,518	210	5.5
BUTLER	37,432	333	8.9	KNOX	5,391	23	4.3
CALDWELL	8,442	29	3.5	LACLEDE	24,378	184	7.6
CALLAWAY	32,434	134	4.1	LAFAYETTE	29,959	151	5.1
CAMDEN	20,549	122	6.0	LAWRENCE	29,040	150	5.2
CAPE GIRARDEAU	59,489	345	5.8	LEWIS	11,655	37	3.2
CARROLL	11,698	53	4.6	LINCOLN	22,673	110	4.9
CARTER	5,791	25	4.4	LINN	15,652	84	5.4
CASS	52,144	237	4.5	LIVINGSTON	16,138	81	5.0
CEDAR	11,702	68	5.8	MC DONALD	15,195	23	1.5
CHARITON	10,376	35	3.4	MACON	16,936	89	5.3
CHRISTIAN	22,372	137	6.1	MADISON	10,737	56	5.2
CLARK	8,464	49	5.8	MARIES	7,673	23	3.0
CLAY	132,170	863	6.5	MARION	29,447	182	6.2
CLINTON	15,710	62	3.9	MERCER	5,035	15	3.0
COLE	59,381	339	5.7	MILLER	19,119	54	2.8
COOPER	14,257	66	4.6	MISSISSIPPI	15,477	144	9.4
CRAWFORD	18,149	83	4.6	MONITEAU	12,394	41	3.3
DADE	7,591	21	2.8	MONROE	9,759	37	3.8
DALLAS	11,848	76	6.4	MONTGOMERY	11,557	49	4.3
DAVIESS	8,862	42	4.8	MORGAN	14,408	66	4.6
DE KALB	8,338	24	2.9	NEW MADRID	22,591	162	7.2
DENT	14,437	78	5.4	NEWTON	41,276	193	4.7
DOUGLAS	12,143	31	2.6	NODAWAY	22,862	61	2.7
DUNKLIN	36,003	339	9.4	OREGON	10,188	0	0.0
FRANKLIN	71,931	326	4.5	OSAGE	11,786	23	2.0
GASCONADE	13,490	40	3.0	OZARK	8,164	28	3.5
GENTRY	8,109	17	2.1	PEMISCOT	24,919	190	7.6
GREENE	188,271	1,318	7.0	PERRY	17,052	62	3.6

TABLE 43A (CONT) REPORTED DISSOLUTIONS AND INVALIDITIES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 1982

COUNTIES	POPULATION (ALL AGES)	DISSOLUTIONS NUMBER	RATE	COUNTIES	POPULATION (ALL AGES)	DISSOLUTIONS NUMBER	RATE
PETTIS	35,624	234	6.6	SALINE	25,267	128	5.1
PHELPS	35,229	187	5.3	SCHUYLER	4,920	13	2.7
PIKE	17,235	96	5.6	SCOTLAND	5,394	21	4.0
PLATTE	48,889	337	6.9	SCOTT	39,613	286	7.2
POLK	19,499	69	3.6	SHANNON	8,075	33	4.1
PULASKI	42,547	211	5.0	SHELBY	7,867	21	2.7
PUTNAM	6,323	16	2.5	STODDARD	28,574	231	8.1
RALLS	8,823	30	3.4	STONE	15,945	78	4.9
RANDOLPH	25,600	146	5.7	SULLIVAN	7,166	23	3.2
RAY	21,272	138	6.5	TANEY	21,514	114	5.3
REYNOLDS	6,998	42	6.1	TEXAS	21,428	111	5.2
RIPLEY	12,478	62	5.0	VERNON	19,342	103	5.3
ST. CHARLES	151,380	828	5.5	WARREN	15,531	79	5.1
ST. CLAIR	8,669	51	5.9	WASHINGTON	18,107	72	4.0
ST. FRANCOIS	41,985	250	6.0	WAYNE	11,505	54	4.7
STE. GENEVIEVE	14,922	46	3.1	WEBSTER	20,868	87	4.2
ST. LOUIS CITY	429,561	1,592	3.7	WORTH	3,165	6	1.9
ST. LOUIS COUNTY	989,739	5,158	5.2	WRIGHT	16,457	87	5.3

TABLE 43B REPORTED DISSOLUTIONS AND INVALIDITIES WITH RATES BY REGIONAL PLANNING COMMISSION OF RECORDING: MISSOURI 1982

RPC'S	POPULATION	DISSOLUTIONS	RATE	RPC'S	POPULATION	DISSOLUTIONS	RATE
MAJOR METRO REGIONS				BOONSLICK	49,761	238	4.8
EAST-WEST GATEWAY	1,793,196	8,585	4.8	KAYSINGER BASIN	92,545	478	5.2
MID-AMERICA	892,856	5,412	6.1	SHOW-ME	104,101	595	5.7
MINOR METRO REGIONS				SOUTH CENTRAL OZARK	105,795	411	3.9
SOUTHWEST MISSOURI	361,896	2,166	6.0	MERAMEC	107,085	483	4.5
MID-MISSOURI	270,926	1,293	4.8	LAKE OF THE OZARKS	121,001	637	5.3
MO-KAN	125,481	756	6.0	SOUTHEAST MISSOURI	165,485	844	5.1
OZARK GATEWAY	156,152	901	5.8	BOOTHHEEL	167,177	1,352	8.1
NONMETRO REGIONS				OZARK FOOTHILLS	74,204	516	7.0
NORTHWEST MISSOURI	49,784	155	3.1	MAJOR METRO TOTAL	2,686,052	13,997	5.2
GREEN HILLS	89,404	389	4.4	MINOR METRO TOTAL	914,455	5,116	5.6
MISSOURI VALLEY	47,341	216	4.6	NONMETRO TOTAL	1,350,493	7,179	5.3
NORTHEAST MISSOURI	49,388	227	4.6	STATE TOTAL	4,951,000	26,292	5.3
MARK TWAIN	127,322	638	5.0				

APPENDIX

RELIABILITY OF THE DATA

In analyzing any data, the fact of potential error in the data must not be overlooked. There are several types of errors possible including: underregistration, errors made by the informant, and errors in compiling and processing.

Probably, the most potentially dangerous error is that of improper interpretation. Statistics are neither more true nor false than the interpretation given to them. Particular caution must be made in analyzing trend data, for there have been changes over the years in medical diagnosis, coding definitions, and registration coverage. Most of the rates computed in this report are crude rates. In comparing geographic areas, crude rates are limited because they do not take into account the differences in age, sex, race, and other population characteristics. Care should also be taken in using rates where the number of events or the population is small. Minor variations in the number of events may result in major changes in the rates. Rates based on less than 20 events are very unstable.

VITAL RECORDS

Vital Statistics in Missouri are compiled from six basic records which are filed with the Division of Health by State Law. These records are: (1) live birth records, (2) death records, and (3) fetal death records each beginning with 1911; (4) marriage, and (5) divorce records, beginning with 1949; and (6) abortion records beginning in 1975.

Missouri cooperates with other states in the exchange of records for live births, fetal deaths, and deaths to include in resident data events occurring to Missouri residents in other states. Missouri also has an arrangement with Kansas, Illinois, and Tennessee for the exchange of abortion data.

The data within this report represents the 1982 calendar year of events. Records have been accepted through March 15 of 1983 before cut-off, allowing 1982 events to be as complete as possible.

SOURCES

Except where noted, historical vital statistics data are taken from annual vital statistics reports of the Missouri Division of Health.

POPULATION

County population estimates used in this report are preliminary estimates of population, July 1, 1982 derived by using the Ratio-Correlation method developed by the U.S. Bureau of the Census in cooperation with the Missouri Division of Budget and Planning. The source of the 1911-1969 state total estimates is the Bureau of the Census' P-25 series. 1971-1979 state estimates were obtained from the Bureau of the Census publication "Preliminary Intercensal Estimates of the Population of Counties." Age-sex specific population estimates were developed by the Missouri Center for Health Statistics from control totals provided by the U.S. Bureau of the Census (also in the p-25 series). City population estimates are 1980 final census counts taken from Bureau of the Census series PHC80-V-27.

RACE

The term "race" refers to the division of population into three groups, white, black, and other. Most tables in this report simply use two divisions, white and "black/other" because of the small number of persons from other races in Missouri. The race group designated as "black/other" consists of such races as the Negro, American Indian, Japanese, Chinese, Filipino, Korean, Asian Indian and Malayan races. Persons of Mexican birth or ancestry who are not definitely of Indian or other non-white race are classified as white.

Persons of mixed racial parentage are classified according to the race of the non-white parent.

TERMS "RESIDENT" AND "RECORDED"

It is important to understand the significance of the terms "Resident" and "Recorded" when analyzing vital statistics.

"Resident" data are compiled for vital events that relate to persons residing in an area independent of where the events occurred. (A person is considered to be a resident of an area if he has resided there six months or more. An exception to this involves people dying in hospitals, nursing homes, or other institutions. In such cases, the usual place of residence before admission is reported. In the case of live births, fetal deaths, and infant deaths, the residence of the mother is considered to be the residence of the child.)

"Recorded" data are based on the number of vital events that occur in an area. These data are used to analyze events that might be affected by the place in which they occur.

Resident and recorded figures can neither be added nor subtracted from the other. Thus the number of events occurring or not occurring in the same geographic area where the people reside cannot be calculated from resident and recorded data.

UNKNOWNNS

Records classified as Missouri residents with unknown county of residence are included in state totals of this publication. In annual vital statistics reports before 1979, these records were excluded from totals. The number of 1982 records with unknown county of residence by system is as follows:

Live Births	1
Fetal Deaths	0
Deaths	0
Abortions	51

The following imputations of unknowns were made in this report.

- Unknown sex is considered male.
- Unknown race is considered white.
- Unknown legitimacy is considered legitimate.
- Unknown live birth order is considered 1st.

RATES

Rates are calculated by dividing the event of concern by the population at risk or a related population and multiplying by a constant. Live birth, death, natural increase, marriage, and dissolution rates are expressed in terms of 1,000 estimated midyear population. Infant, perinatal, fetal, neonatal, and postneonatal death rates are stated per 1,000 live births.

Rates per 100 live births or percentages are used in Tables 7-10C for such rates as illegitimacy or low birth weight. In Table 10, unknowns are excluded in the calculation of percents for (1) Apgar Score less than eight, (2) mother smoked during pregnancy, (3) mother under 60 inches, (4) mother under 100 lbs., (5) mother 175 lbs. or more, and (6) inadequate prenatal care.

Total Fertility Rate (Graph B) refers to the average number of births a woman would have if a given set of age-specific birth rates applied throughout her reproductive years.

General Fertility Rate (Table 3) refers to the total number of live births per 1,000 women aged 15-44 for a given year.

Age-Specific Fertility Rate (Table 3) is the number of live births born to mothers of a given age per 1,000 females of that age group for a given year.

The **Abortion Ratio** is a ratio of abortions per 1,000 live births for a given year.

Crude Death Rate is defined as the total number of deaths of area residents for the year divided by the mid-year population of the area multiplied by some constant. The constants used in this report are 100,000 for cause specific rates and deaths for all causes in Tables 19 and 27A and 1,000 for death rates in all other tables and graphs.

$$\text{Crude Death Rate} = \frac{\text{number of deaths during year}}{\text{midyear population}} \times 1,000 \text{ or } 100,000$$

Age-Specific Death Rate (Tables 4 and 21) is calculated in the same manner as the crude death rate except that both the number of deaths and the midyear population are restricted to a given age group.

$$\begin{aligned} \text{Age-Specific Death Rate} = \\ \text{For given age group:} \\ \frac{\text{number of deaths during year}}{\text{midyear population}} \times 1,000 \end{aligned}$$

The **Age-Adjusted Death Rate** (Age-Adj Rate) is a weighted average of age-specific death rates. Comparison of areas or time periods using crude death rates can often be misleading, since these rates are affected by the age composition of the population. For example, a county may display a high crude death rate simply because it has an older population.

To control for these differences in age compositions, age-specific rates can be weighted according to a standard population. Such a calculation produces an age-adjusted rate. The age-adjusted rates shown in this report are calculated by the direct method with the following formula:

$$\text{Age-Adjusted Death Rate} = \sum M_a \times \frac{P_a}{P}$$

where M_a = age-specific rate for given age group
 P_a = standard population in given age group
 P = total standard population

This report uses five-year age groupings with 1970 Missouri population as the standard. Each figure thus represents the rate that would have existed if the age-specific rates in question prevailed in a population whose age distribution is like that of Missouri in 1970. This serves to control for differences in age compositions and makes comparisons between areas or time periods more legitimate. It is important, however, not to compare age-adjusted death rates with other rates adjusted to different standard populations.

The **Abridged Life Tables** in this report (Table 29) are generated from a computer software package originally developed by the National Center for Health Statistics, and modified by the Missouri Center for Health Statistics. It uses the technique of "reference to a standard table." These tables are technically defined as "current life tables" since they are cross-sectional in nature. In other words, these tables do not represent the life expectancy of an actual cohort of all Missourians born in a particular year and followed throughout their lifetime. Rather, the current life table considers a hypothetical cohort and assumes it is subject to the age-specific mortality rates existing for a given year. This means that the current life tables contained herein assume hypothetical cohorts subject throughout their lifetimes to the age-specific mortality rates prevailing for the year of this report.

The term "abridged" indicates that the age interval used in the tables are five-year age groupings rather than single years of age.

CAUSE OF DEATH CLASSIFICATION

Cause of death data are displayed by the underlying cause. The underlying cause of death is defined as the disease or injury which initiated the train of morbid events leading directly to death or the circumstances of the accident or violence which produced the fatal injury.

The causes of death presented here are classified in accordance with the Ninth Revision of the International Classification of Diseases (ICD-9), 1975; World Health Organization. This revision has been used to classify deaths occurring on or after January 1, 1979. Comparisons with data from earlier years must be done with caution, since these were classified under different coding schemes. Consequently, certain diseases may show changes in their trends as a result of changes in definitions. For a general measure of the extent of these changes between the eighth and ninth revisions, consult "Estimates of Selected Comparability Ratios Based on a Dual Coding of 1976 Death Certificates by the Eighth and Ninth Revisions of the International Classification of Diseases," *Monthly Vital Statistics Report*, National Center for Health Statistics, Volume 28, Number 11, Supplement (February 29, 1980).

The specific causes of death in this report are shown in groupings of 34 causes. In those tables presenting leading causes of death, the rankings are based on a further consolidation of these 34 causes. These causes are listed below with their ICD-9 codes. Those used for ranking purposes are noted with an asterisk.

Causes of Death	ICD-9 Codes
*Tuberculosis	010-018
*Syphilis	090-097
Residual of Infectious & Parasitic Diseases	001-009, 020-088, 098-139
*Malignant Neoplasms	140-208
Digestive Organs	150-159
Respiratory Organs	160-165
Breast	174-175
Genital Organs	179-187
Urinary Organs	188-189
Leukemia	204-208
Other Malignant Neoplasms	140-149, 170-173, 190-203
*Diabetes Mellitus	250
Major Cardiovascular Disease	390-448
*Diseases of Heart	390-398, 402, 404-429
Rheumatic Fever & Rheumatic Heart Disease	390-398
Hypertensive Heart	402, 404
Ischemic Heart	410-414
Other Heart Disease	415-429
*Hypertension	401, 403
*Cerebrovascular Disease	430-438
*Atherosclerosis	440
Other Major Cardiovascular	441-443
*Pneumonia & Influenza	480-487
*Chronic Pulmonary Disease	490-496
*Ulcer of Stomach	531-533
*Liver Disease & Cirrhosis	571
*Nephritis & Nephrosis	580-589
*Complications of Pregnancy, Childbirth & Puerperium	630-676
*Congenital Anomalies	740-759
*Diseases of Early Infancy	760-779
Symptoms & Ill-Def. Cond	780-799
All Other Diseases	Residual
*Accidental Deaths	800-949
Motor Vehicle	810-825
Other Accidental Deaths	800-807, 826-949
*Suicide	950-959
*Homicide & Legal Intervention	960-978
All Other External Causes	980-999

MEDICAL CONDITIONS ON BIRTH RECORDS

Table 5 presents selected medical conditions reported on the birth certificate. Reporting of these conditions is considered to be very poor, thus, extreme caution should be used when interpreting the results in Table 5. Space is available for the reporting of two types each of malformations, and complications and pregnancy and labor. Therefore, the total number of records with complications will be fewer than the sum of the spe-

cific types of complications. ICD-9 codes for specific medical conditions are as follows:

Congenital Malformations	ICD-9 Codes
Nervous System.....	740-742
Eye, Ear, Face & Neck.....	743-744
Heart and Circulatory System.....	745-747
Cleft Palate or Lip.....	749
Digestive.....	750-751
Genital, Urinary.....	752-753
Musculoskeletal.....	754-756
Chromosomal.....	758
Other.....	748, 757, 759
Complications of Pregnancy	ICD-9 Codes
Antepartum Hemorrhage.....	641.0-641.9
Preeclampsia/Eclampsia.....	642.4-642.7
Other Hypertension.....	642.0-642.3, 642.9
Early or Threatened Lab.....	644.0-644.1
Prolonged Pregnancy.....	645
Other.....	Residual
Complications of Labor	ICD-9 Codes
Malposition/Presentation.....	652.0-652.9, 660.0
Disproportion.....	653.0-653.9, 660.1
Organ, Pelvis Abnormal.....	654.0-654.9, 660.2
Fetal Abnormality.....	655.0-656.9
Prob. Assoc. W/Amniotic Cavity and Membranes.....	657, 658.0-658.9
Umbilical Cord Comps.....	663.0-663.9
Other.....	Residual
Concurrent Conditions Affecting Pregnancy	ICD-9 Codes
Infectious Diseases.....	000-136
Diabetic.....	250
Obesity.....	278.0
Anemia.....	280-285
Mental Disorders.....	290-319
Hypertensive Disease.....	401-405 or 642.0-642.3, 642.9 in Complications of Pregnancy Field
Other.....	Residual

ADDITIONAL DEFINITIONS

Apgar Score — An international code ranging from 0 to 10 used to measure the health of an infant at one minute and five minutes after birth. Items used to derive the score are heart rate, respiratory effort, muscle tone, reflex irritability and color. A score below eight implies a moderately or severely depressed condition. The score used in Table 10 is taken at five minutes after birth. Caution should be used in interpreting patterns of low Apgar scores by area because of a possible subjective bias in assigning scores. Different medical personnel may assign different scores to the same child.

Birth Order — Number of previous pregnancies plus one.

Fetal Death — Death taking place at 20 weeks gestation or later and before birth.

Illegitimate Birth — Birth involving mother who is unmarried at time of birth.

Inadequate Prenatal Care — Fewer than five prenatal visits for pregnancies less than 37 weeks, fewer than eight visits for pregnancies 37 weeks or longer or care beginning after the first four months of pregnancy.

Before 1982, records with unknown prenatal care or unknown length of pregnancy were excluded. Beginning in 1982, if adequacy of prenatal care could be determined even if length of pregnancy was unknown, then these records were included.

Infant Death — Baby dying during the first year of life.

Live Birth Order — Number of previous babies born alive now living plus one.

Low Birth Weight — Less than 2501 grams or five and one-half pounds.

Maternal Death — Mother dying as a result of complications of pregnancy, childbirth and puerperium (ICD-9 codes 630-676).

Natural Increase — Resident live births minus resident deaths.

Neonatal Death — Baby dying during first 27 days of life.

Operative Delivery — Forcep or cesarean delivery (includes MCHS method of delivery codes 52-58 and 62-79).

Perinatal Death — Fetal or neonatal death.

Postneonatal Death — Death occurring after 27th day of life and before one year.

Teen-age Pregnancy — Live birth, fetal death or abortion occurring to a woman under 20 years of age.

Additional information about the Missouri birth and death data systems may be found in *User Manual for Live Birth/Fetal Death Data System* — MCHS publication No. 4.15, *User Manual for Death Data System* — MCHS publication No. 4.18, and *Birth and Death Appendix Tables*, MCHS publication No. 4.16.

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